

ARMY NAVY

GAZETTE OF THE JOURNAL. AND VOLUNTEER FORCES

VOLUME XXX.—NUMBER 43.
WHOLE NUMBER 1552.

NEW YORK, SATURDAY, JUNE 17, 1893.

SIX DOLLARS PER YEAR
SINGLE COPIES, FIFTEEN CENTS.



MAGNOLIA METAL.

IN USE BY

Eight Leading Governments.

BEST ANTI-FRICTION METAL FOR

teamship, Railroad, Dynamo, Rolling-Mill, High-Speed Engine, Saw-Mill, Cotton-Mill, Paper-Mill, and all Machinery Bearings.

MAGNOLIA ANTI-FRICTION METAL CO.

—OWNERS AND SOLE MANUFACTURERS—
74 Cortlandt Street. New York.
London Office, 75 Queen Victoria Street. Chicago Office, 41 Trader's Building.

THE BETHLEHEM IRON COMPANY,
SOUTH BETHLEHEM, PENNA.,
HOLLOW STEEL SHAFTING,
GUN AND OTHER FORGINGS,
ARMOR PLATE.

SPECIALTY OF EXTRA QUALITY BESSMERR AND OPEN HEARTH.
FLUID COMPRESSED, HYDRAULIC FORGED STEEL, STEEL RAILS, BILLETS, BLOOMS, SLABS AND MUCK BAR.
New York Office, - - - 80 Broadway.
PHILADELPHIA OFFICE, 491 CHESTNUT ST.



THE "CORTON" BOILER

For STEAM AND HOT WATER HEATING

SEND FOR GOVERNMENT REFERENCES.
Also see ARMY AND NAVY JOURNAL of March 25, May 9, and July 4, 1891.

CORTON & LIDGERWOOD CO.,
96 Liberty St., New York,
BOSTON.

Hatfield & Sons,
TAILORS AND IMPORTERS,
239 FIFTH AVENUE, NEW YORK.
LEADING STYLES FOR CIVILIAN DRESS AND CORRECT TASTE IN UNIFORM.
"LEADERS ARE FEW: FOLLOWERS MANY"

MILITARY AMMUNITION
OF SUPERIOR QUALITY.
PRIMED SHELLS AND BULLETS. Paper Shells, Wads and
Primers for all Shot Guns, Rifles and Revolvers.
THE UNION METALLIC CARTRIDGE CO., Bridgeport, Conn.



MODERN HOUSE HEATING AT LOW COST.
New Illustrated Manual of 100 pages now ready and mailed free.
Containing full information on Centralized Hot Water Heating, ventilation, etc., with valuable suggestions to those building or remodeling their Heating Apparatus. Sole manufacturers of the **FURMAN BOILERS.** Agents in all principal towns and cities.
IT WILL PAY YOU TO INVESTIGATE. Address, HERENDEN MFG. CO., 22 DOOK ST., GENEVA, N.Y.

HOTCHKISS ORDNANCE COMPANY,
702 17th Street, N.W., Washington, D.C.; 14 Fountain St. Providence, R.I.
LIGHT ARTILLERY,
AND HOWELL AUTOMOBILE TORPEDOES.

Bennett Building, Nassau, Cor. Fulton St'

THE ARMY.

Grover Cleveland, President, and Commander-in-Chief of the Army and Navy.

Daniel S. Lamont, Secretary of War.

Lewis A. Grant, Assistant Secretary of War.

G. O. 12, DEPT. OF THE EAST, June 13, 1893.

Under authority of the Acting Secretary of War, Lieutenant Colonel John W. Barriger, Assistant Commissary General of Subsistence, Chief Commissary of Subsistence of the Department, will take station in New York City, with office in the Army Building.

By command of Maj.-Gen. Howard:

SAM'L BRECK, Asst.-Adjt.-Gen.

G. O. 11, DEPT. OF MO., June 10, 1893.

Major Amos S. Kimball, Quartermaster, U. S. Army, having completed his duties at these headquarters, is, in accordance with Special Orders No. 108, A. G. O., current service, hereby relieved from duty in the Department and ordered to report to the Quartermaster General, Washington, D. C.

The Department Commander takes this occasion to express his appreciation of the valuable services of this officer, and his intelligent administration of the affairs of the Quartermaster's Department, not only as disbursing officer at Chicago, Illinois, but as chief quartermaster of the Department of Columbia, and of Arizona, at times in the field under most trying circumstances, during which time he discharged faithfully and well all the duties appertaining to his responsible position. The prompt and thorough business system of conducting the affairs of his department has been of very great assistance to the public service with which he is connected.

In going to Washington, D. C., for duty in the Quartermaster General's office, Major Kimball takes with him the confidence and good wishes of the Major General Commanding.

By command of Maj.-Gen. Miles:

CHAUNCEY MCKEEVER, Asst.-Adjt.-Gen.

G. O. 12, DEPT. OF MO., June 12, 1893.

The Fifth regiment of U. S. Cavalry being under orders to proceed to the Department of Texas, the Department Commander takes occasion to express his warmest appreciation of its soldierly and efficient conduct during its tour of duty in the Department.

The regiment arrived from the Department of Platte in June 1888, and has mainly been stationed since then at comparatively isolated posts in the Indian Territory. The duties performed by the officers and men of the regiment have been extremely arduous, and have required on their part more than ordinary discretion and patience. These qualities, under the guidance of the efficient and zealous commander of the regiment, Colonel James F. Wade, have been displayed in the highest degree. All duties required of the regiment, whether in the field against Indians threatening hostilities, removing and keeping out invaders of the Indian Territory, guarding the interests of the Government as well as of bona fide settlers in the Oklahoma Territory or keeping the Territory free from trespassers (an onerous and most difficult task), were satisfactorily performed, and the Department Commander, in tendering his thanks to Colonel Wade and his command, commends their example as one worthy of emulation.

His best wishes accompany the regiment to its new station.

By command of Maj.-Gen. Miles:

CHAUNCEY MCKEEVER, Asst.-Adjt.-Gen.

G. O. 48, H. Q. A., June 9, 1893.

The cavalry competitions provided for in paragraphs 600 and 601, Blunt's "Small-Arms Firing Regulations," as modified by General Orders, No. 143, series of 1890, from Headquarters of the Army, will take place this year as follows:

I. For the Department of the Columbia and Dakota, at Fort Keogh, Montana, commencing on August 14, the competitors reporting to the commanding officer of Fort Keogh on August 7.

II. For the Department of the Missouri, at Fort Sheridan, Illinois, commencing on September 4, the competitors reporting to the commanding officer of Fort Sheridan on August 28.

III. For the Departments of Arizona and Texas, at Fort Wingate, New Mexico, commencing August 14, the competitors reporting to the commanding officer of Fort Wingate on August 7.

IV. For the Departments of the East, the Platte, and California, at Bellevue Rifle Range, Nebraska, commencing on August 14, the competitors reporting to the commanding officer of the rifle camp on August 7.

V. The officers to conduct the competitions will be designated by the respective commanding generals of the Departments of the Dakota, the Missouri, Arizona, and Platte, who are also charged with the arrangement of all necessary details during the meeting of the cavalry teams, and upon completion of these contests will order all connected with them (except those who are to take part in subsequent Army contests) to return to their respective stations.

The travel herein directed is necessary for the public service.

By command of Maj.-Gen. Schofield:

R. WILLIAMS, Adjt.-Gen.

G. O. 49, H. Q. A., June 10, 1893.

1. The contests for Army prizes provided for in paragraphs 603, 604, and 605, "Blunt's Small-Arms Firing Regulations," as modified by General Orders, No. 143, series of 1890, from Headquarters of the Army, will take place this year at Fort Sheridan, Illinois, commencing September 15, and will be conducted by Captain Frank D. Baldwin, 5th Infantry, inspector of small-arms practice, Department of the Missouri.

II. The competitors for the Army rifle and Army carbine teams will be selected as prescribed in paragraph 7, General Orders, No. 143, series of 1890, from Headquarters of the Army, and the several department commanders will cause the men so selected to report to the commanding officer of Fort Sheridan on September 11.

III. Selections of members for the teams of distinguished marksmen will be made under the provisions of paragraph 8, General Orders, No. 143, series of 1890, Headquarters of the Army. For the competition in which the Army rifle is used one will be selected from the Department of the East, one from the Department of Dakota, two from the Department of the Platte, two from the Department of the Missouri, one from the Department of Texas, two from the Departments of the Columbia and California, and one from the Department of Arizona. For the competition in which the carbine is used three will be selected at the cavalry competition to be held at Fort Keogh, Montana, one at the cavalry competition to be held at Fort Sheridan, Illinois, four at the cavalry competition to be held at Fort Wingate, New Mexico, and two at the cavalry competition to be held at Bellevue Rifle Range, Nebraska. Department commanders will cause the men selected to report to the commanding officer of Fort Sheridan September 11.

IV. The commanding general Department of the Missouri is charged with the arrangement of all necessary details during the meeting of the Army Distinguished Marksmen's Teams, and upon the completion of the contests will

order all connected with them to return to their respective stations.

V. On account of the small number of infantry troops serving in the commands, only one rifle competition will be held for the Departments of California and the Columbia. The commanding generals of these departments will, after consultation, issue necessary orders accordingly.

The travel herein directed is necessary for the public service.

By command of Maj.-Gen. Schofield:
R. Williams, Adjt.-Gen.

CORPS AND STAFF DEPARTMENTS.

Quartermasters and Subsistence Departments

The leave for 20 days granted Major J. W. Scully, Q. M., is extended four days (S. O. 123, June 10, D. East.)

Lieut. Col. George H. Weeks, Dep. Q. M. G., will proceed from Washington, D. C., to Pittsburg, Pa., upon official business (S. O. June 8, H. Q. A.)

Major Chas. P. Eagan, C. S., Calif. U. S. of the Dept., will proceed to Benicia Bks., Cal., on public business (S. O. 43, May 24, D. Cal.)

Capt. Abiel L. Smith, C. S., will be relieved from duty in the office of the purchasing commissary of subsistence at San Francisco, Cal., and will proceed to Kansas City, Mo., and relieve Major Samuel T. Cushing, C. S., from duty at that place, and will assume the duties of purchasing commissary of subsistence. Major Cushing, on being relieved by Capt. Smith, will proceed to Omaha, Neb., and report to the Comdg. Gen. Dept. of the Platte (S. O. June 10, H. Q. A.)

So much of S. O. 98, H. Q. A., as directs Captain Frank E. Nye, C. S., upon being relieved from duty as purchasing commissary of subsistence at Washington, D. C., by Capt. Douglas M. Scott, C. S., to proceed to Kansas City, Mo., for duty at that place, is amended so as to direct him instead to report to Commissary General of Subsistence for temporary duty in his office (S. O. June 10, H. Q. A.)

Pay Department.

Major Frank M. Cox, paym., accompanied by his clerk, will proceed from Portland, Ore., to Vancouver Bks., Wash., and return June 2, on public business (S. O. 97, May 29, D. Col.)

Medical Departments.

Col. Joseph R. Smith, A. A. G., medical director, will make an inspection of the post of Acatras Is. Land, Cal., on May 29 (S. O. 43, May 24, D. Cal.)

1st Lieut. J. D. Giannan, asst. surg., now at Fort McIntosh, will report to the C. O. 3d Cavalry, to accompany Troop I of the regiment to Fort Sill, O. T. (S. O. 64, June 6, D. Tex.)

Leave for one month, to take effect about June 2, is granted Major W. Matthews, surg., (Fort Wingate, N. M.), with permission to apply for an extension of one month (S. O. 86, June 2, D. Ariz.)

Lieut. Col. Chas. C. Byrne, D. P. S. G., having returned to duty from leave of absence, Capt. Wm. H. Arthur, asst. surg., is relieved from temporary charge of the office of the medical director of the department (S. O. 99, June 3, D. Col.)

The following detail of enlisted men of the Hospital Corps is made to accompany troops of the 31 Cavalry to the Department of the Missouri: Act. Hospl. Stwd. Conrad E. Reband and Pvt. Wm. Q. Fancher, now at Fort McIntosh, will accompany the troops to Fort Riley, Kas.; Hospl. Stwd. Wm. H. Lyon and Pvt. Harold W. Hansen, now at Fort McIntosh, will accompany the troops to Fort Reno, O. T.; Act. Hospl. Stwd. George Gibbons, now at Ft. McIntosh, will be sent to his point and accompany Troop H to Fort Sill, O. T.; Hospl. Stwd. John B. Stewart, now at Fort Sam Houston, will accompany Troop K to Fort Reno, O. T.; Act. Hospl. Stwd. Morgan Savadige, now at Fort Sam Houston, will accompany Troop D to Fort Supply, I. T.; Pvt. Peter W. Beery, now at Fort Hancock, will accompany Troop F from that post to Fort Riley, Kas.; Pvt. James Arthur, now at Camp Carrizo, will accompany Troop I to Fort Sill, O. T. (S. O. 63, June 5, D. Tex.)

Leave for one month is granted Capt. A. R. Chapin, asst. surg., to take effect upon the completion of the duty assigned him by S. O. 61, D. Tex. (S. O. 64, June 6, D. Tex.)

In view of S. O. 125, H. Q. A., S. O. 55, D. Mo., relieving Major John Brooke, surg., Ft. Leavenworth, Kas., is revoked (S. O. 57, June 6, D. Mo.)

Act. Hospl. Stwd. Emil Walker, Hospital Corps, now at Fort Wadsworth, N. Y., is transferred to Fort Niagara, N. Y. (S. O. June 9, H. Q. A.)

Leave for two months, to take effect on or about July 1, is granted Col. Charles T. Alexander, asst. surg. gen. (S. O. June 10, H. Q. A.)

Capt. Guy L. Edie, asst. surg., in addition to his other duties, will take charge of the medical supply depot in New York City, and perform the duties of Col. Alexander during his absence (S. O. June 10, H. Q. A.)

Hosp. Stwd. Joseph Schub (appointed June 10) now at Fort Sam Houston, Tex., will proceed to Ft. Wingate, N. M., for duty (S. O. June 10, H. Q. A.)

Col. Charles Page, A. A. G., medical director, will proceed to Forts Preble, Me.; Warren, Mass.; Adams, R. I., and Trumbull, Conn., and make the inspection contemplated by A. R. 1662 (S. O. 124, June 12, D. East.)

The C. O. Fort Sill, O. T., will send Hospl. Stwd. Edward J. Wagantz, Hospital Corps, to Hot Springs, Ark., to enable him to enter the Army and Navy General Hospital at that point (S. O. 58, June 10, D. Mo.)

Leave for 15 days, to take effect about July 1, is granted 1st Lieut. Paul F. Straub, asst. surg. (S. O. June 10, D. Mo.)

1st Lieut. Charles Willcox, asst. surg., is relieved from duty as examiner of recruits, San Francisco, Cal. (S. O. 47, June 6, D. Cal.)

1st Lieut. Charles E. B. Flagg, asst. surg., will, until further orders, report at the rendezvous in San Francisco on Tuesdays, Thursdays and Saturdays for examination of recruits (S. O. 47, June 6, D. Cal.)

Col. Joseph R. Smith, A. A. G., medical director, will make an inspection of the post of the Presidio of San Francisco, Cal., and, upon completion thereof, return to his station in San Francisco (S. O. 47, June 6, D. Cal.)

The extension of leave granted Capt. Marlborough C. Wyeth, asst. surg., is further extended two months on account of sickness (S. O. June 24, H. Q. A.)

Leave for one month from July 1, 1893 is granted Capt. George T. Beall, medical storekeeper (S. O. June 24, H. Q. A.)

1st Lieut. George D. DeShon, asst. surg., will proceed to Chicago, Ill., and report in person to Capt. A. La Garde, asst. surg., in charge of the medical section of the War Dept. exhibit, World's Columbian Exposition, for such duty as may be required of him in connection with said exhibit (S. O. June 24, H. Q. A.)

Engineer and Ordnance Department.

Leave for three months, on surgeon's certificate, is granted Major John C. Mallory, C. E. (S. O. June 24, H. Q. A.)

2d Lieut. Albert M. D'Armit, C. E., will proceed from Philadelphia, Pa., to St. Augustine, Fla., temporarily relieve Major John C. Mallory of his works in his charge (S. O. June 8, H. Q. A.)

Clarence E. Wade, late corporal Co. A, Batt. Engrs., whose post exchange transactions at Wilton Point a short time ago resulted in trial by court martial, dishonorable discharge and sentence of confinement at hard labor for 18 months, has been set at liberty under orders from the A. G. O.

Capt. Wm. B. Gordon, O. D., will proceed from Cold Spring, N. Y., not exceeding three times a week, during the present month, to the Sandy Hook Proving Ground, Sandy Hook, N. J., on official business (S. O. June 10, H. Q. A.)

Ord. Sergt. Henry Wilkins, lately in charge of Fort Jefferson, Dry Tortugas, Fla., and now retired, has made his home in New York City.

Capt. Ira MacNutt will proceed from South Bend, Ind., to the Sandy Hook Proving Ground, Sandy Hook, N. J., on public business (S. O. June 24, H. Q. A.)

Capt. Charles S. Smith will proceed to the Sandy Hook Proving Ground, Sandy Hook, N. J., on public business (S. O. June 24, H. Q. A.)

Signal Corps.

Capt. Charles S. Kilbourne will proceed from Washington, D. C., to Pittsburg, Pa., on official business (S. O. June 7, H. Q. A.)

Chaplains.

Leave for one month, to take effect on or about June 26, is granted Post Chaplain John S. Seibert, Fort Logan, Colo., with permission to apply for extension of three months (S. O. 52, June 6, D. Platte.)

The leave granted Post Chaplain George Simpson, is extended two months on account of sickness (S. O. June 24, H. Q. A.)

THE LINE.

1st Cavalry, Colonel Abraham K. Arnold

Hdtrs. C. F. G. H. and K., Ft. Grant; D. Ft. Apache and I. Ft. Bayard, N. M.; L. Ft. Custer, Mont.; A. Ft. Myer, E. San Carlos, Ariz.—Indian troop.

2d Lieut. Edward Anderson, now on leave at Danville, Va., will conduct recruits to the Denton, Calif., from N. Y. City (S. O. June 13, H. Q. A.)

Leave for 15 days, to take effect on or about June 15, is granted 1st Lieut. Frederick S. Foltz, adjt. cavalry depot, recruiting service (S. O. June 15, H. Q. A.)

The following promotion and appointments were made in Troop H June 9: Promoted sergeant, Corporal Thomas R. Reese, vice Pond, discharged; promoted corporals—Pvt. John Meyer, vice R.; promoted Lance Corp. Wm. G. Bond, vice Smith, reduced, and Pvt. Charles C. Danforth, vice Broome, reduced (Orders 36, June 9, 1st Cav.)

3rd Cavalry, Colonel Anson Mills

Hdtrs. A. B. and K., Ft. Walla Walla, Wash.; C. Ft. Wall, Cal.; G. Ft. Sherman, Idaho.; E. Vancouver Bks., Wash.; F. Boise Bks., Idaho; H. 1st and 2nd Presidio of San Francisco, Cal.—Indian troop; 1 d. Sequoia National Park, Cal.—Yosemite National Park.

1st Lieut. Harry C. Benson is, at his own request, relieved from duty in Chicago, Ill., and will join his troop (S. O. June 8, H. Q. A.)

Leave for four months, to take effect on or about Sept. 1, is granted 2d Lieut. Thos. H. Slavens (S. O. June 8, H. Q. A.)

5th Cavalry, Colonel James F. Wade

Hdtrs. C. and D., Ft. McIntosh, Tex.; A and B, Ft. Houston, Tex.; B. Ft. Clark, Tex.; F. Camp Eagle Pass, Tex.; E. Ft. Ringgold, Tex.; G. Ft. Brown, Tex.; L. Ft. Huachuca, Ariz.—Indian troop.

Leave for one month, to take effect about July 1, is granted Lieut.-Col. Louis H. Carpenter (S. O. June 6, D. Mo.)

The leave granted Col. James F. Wade is extended three days (S. O. 57, June 6, D. Mo.)

The leave granted Col. James F. Wade is extended seven days (S. O. 57, June 6, D. Mo.)

6th Cavalry, Colonel David S. Gordon

Hdtrs. A. E. G. H. and L., Ft. Niobrara, Neb.; C. Ft. McKinley, Wyo.; D. Ft. Yellowstone, Wyo.; E. Ft. Washakie, Wyo.; F. Ft. Leavenworth, Kas.—Indian troop.

The leave granted 1st Lieut. Leon F. Willard, adjt., is extended 20 days (S. O. June 12, H. Q. A.)

7th Cavalry, Colonel James W. Forsyth

Hdtrs. A. E. H. and I., Ft. Riley, Kas.; B. Ft. H. H. and K., Ft. Hancock, Tex.; D. Ft. Sam Houston, Tex.; E. Ft. Myer, Va.; F. Ft. Clark, Tex.; L. Ft. Huachuca, Ariz.—Indian troop.

The Mounted Service rendezvous No. 930 Spring Garden street, Philadelphia, Pa., will be discontinued June 30, and 1st Lt. Loyd S. McCormick transfer his records and recruiting property to Davida Island, N. Y. H. Lieut. McCormick will proceed to Camden, N. J., and relieve Capt. Daniel Wells, 8th Inf., July 1, from charge of the rendezvous No. 310 Market street, in that city (S. O. June 5, H. Q. Ser.)

Leave for 20 days, to commence about June 21, is granted Capt. James M. Bell (S. O. 125, June 14, East.)

The 7th Cavalry battalion left Fort Sheridan, Chicago Tuesday morning to act as escort for Spanish Princess. The men and horses looked the prettiest—as the Seventh always looks. The process is likely to visit this point.—Kansas City Times.

reporting the average percentages of Troops A and E at revolver practice, in JOURNAL of S. O., p. 674, we should have given Troop B (De Mo's) credit for 87.96 per cent., instead of 81.48.

11th Cavalry, Colonel Caleb H. Carlton.

Gen. A., B., C., E., I., and K.; Ft. Meade, S. D.; D., Ft. Worth, Tex.; L., Ft. Leavenworth, Kas.; M., Ft. Myer, Va.—Indian troop.

Leave for ten days, to take effect on or about July 1, granted Capt. Charles M. O'Connor, recruiting (S. O., June 13, H. Q. A.)

The following transfers are made: 1st Lieuts. D. McAnaney, from Troop I to M, and Charles Walcutt, Jr., from Troop M to I (S. O., June 13, H. Q. A.)

9th Cavalry, Colonel James Biddle.

Gen. A., D., E., F., G. and I.; Ft. Robinson, Neb.; B. and H., Ft. Cheyenne, Utah; C., Ft. McKinney, Wyo.; K., Fort Myer, Va.

The leave for 15 days granted 2d Lieut. Matthew Watson is extended seven days (S. O. 57, June 6, Mo.).

The extension of leave granted 2d Lieut. Edmund Wright is still further extended 15 days (S. O., June 9, H. Q. A.)

Capt. John S. Loud, now in Omaha, Neb., will proceed to Fort D. A. Russell, Wyo., to arrive there later than June 20, for duty in connection with inspection and purchase of cavalry horses (S. O., June 9, D. Platte.)

2nd Artillery, Colonel Loomis L. Langdon.

Gen. A., G., I., and K.; Ft. Hamilton, N. Y.; H., G., D., and I., Fort Totten, N. Y.; E., Ft. Sheridan, Ill.; B., H., and M., Fort Monroe, Va.—Light battery.

Leave for one month and fifteen days, to take effect on or about July 5, is granted 1st Lieut. John White (S. O., June 9, H. Q. A.)

2nd Artillery, Colonel Richard Lector.

Gen. C., G., and M.; Ft. Adams, R. I.; K., Ft. Trumbull, Conn.; Ft. Preble, Me.; B. and D., Ft. Warren, Mass.; A* and F*, Ft. Monmouth, N. J.; E., Ft. Monroe, Va.—Light battery.

Leave for two months, to take effect on or about July 1, is granted Capt. Ephraim T. C. Richmond (S. O., June 9, H. Q. A.)

Sgt. John E. Davis, Light Bat. A, Fort Riley, making malicious statements tending to injure his sergeant's reputation, has been dishonorably charged with forfeiture of all pay and allowances. (Reputations of superiors in the military service are not to be dealt with lightly, and possibly this case may have a good effect upon the "chronic losers and defamers" of every one above them.—JOURNAL.)

Artillery, Colonel La Rhett L. Livingston

Gen. D., E., I., K., and L.; Ft. McPherson, Ga.; G., Ft. Wash. Bks.; A. and G., Fort Barrancas Fla.; H., Key West Fla.; B. and M., Ft. Monroe, Va.; F., Ft. Sam Houston, Tex.—Light batteries.

Leave for ten days granted 2d Lieut. Colden Ruggles is extended two days (S. O. 57, June 6, Mo.)

4th Artillery, Colonel Henry W. Closson.

Gen. A., G., I., and M.; Washington Bks., D. C., H., Fort R. I.; C., B., and L., Ft. McHenry, Md.; F., Ft. Riley, Ind.; E., H., and K., Ft. Monroe, Va.—Light battery.

Leave for one month and fifteen days, to take effect on or about Aug. 1, is granted 2d Lieut. Walter A. Bethel (S. O., June 9, H. Q. A.)

Capt. George G. Greenough and 1st Lieut. Wm. P. Scott will proceed to Fort McPherson, Ga., and remain as witness in the case of Sgt. Thomas Ryan, K., 3d Art. (S. O. 123, June 13, D. East.)

The following transfers are made: 2d Lieuts. George Anders, from Bat. L to Light Bat. F, and Alfred Hunter, from Light Bat. F to Bat. L (S. O., June 9, H. Q. A.)

Artillery, Colonel William M. Graham

Gen. B., D., F., H., K., and L.; Presidio of San Francisco, Calif.; A and C, Ft. Canby, Wash.; E and I., Ft. Mason, Calif.; G., Ft. Monroe, Va.—Light battery.

Lieut. Charles P. Summerall is detailed as recruiting officer at the Presidio of San Francisco, vice 2d Lieut. Wilmet E. Ellis, relieved (S. O., June 6, D. Cal.)

Lieut. George E. Sage is relieved from temporary duty with Bat. I, at Alcatraz Island, Calif., and join his battery at the Presidio of San Francisco, Calif. (S. O. 47, June 6, D. Cal.)

Lieut. Wilmet E. Ellis will proceed to Alcatraz Island, Calif., for temporary duty with Bat. I (S. O., June 6, D. Cal.)

2nd Infantry, Colonel John C. Bates.

Gen. A., B., C., D., E., F., G., H., and I*; Ft. Omaha, Neb.—Indian company.

Lieut. J. S. Mallory, A. D. C., will proceed to Tex., and return, on public business (S. O., June 6, D. Tex.)

The leave granted 2d Lieut. Leonard M. Prince is extended seven days (S. O. 54, June 9, D. Platte.)

Lieut. Frederick T. Van Liew is relieved from as a member of the G. C. M. convened at Fort Laramie, Neb. (S. O. 53, June 8, D. Platte.)

3rd Infantry, Colonel Edwin C. Mason.

Gen. A., B., D., E., G. and H*; Ft. Snelling, Minn.; C and I., Ft. Worden, Wash., and I., Ft. Harrison, Colo.—Indian company.

Leave for ten days granted 2d Lieut. Wm. C. Price is extended one day (S. O. 77, June 7, D. Dak.)

4th Infantry, Colonel Robert H. Hall.

Gen. A., D., F., and H., Ft. Sherman, Idaho; B., E., G. and I., Ft. Spokane, Wash.; C., Boise Barracks, Idaho.—Indian company.

Mounted Service rendezvous No. 75 Beachwood, Boston, Mass., will be discontinued June 30, Capt. Butler D. Price will transfer the records recruiting property to Davids Island, N. Y. H. 12, June 8, Rec. Ser.)

Infantry, Colonel Melville A. Cochran.

Gen. B., C., D., F., G. and H., Ft. Thomas, Ky.; E., Newport News, Va.; A. Ft. Wood, N. Y.; H., Ft. Leavenworth, Kas.; L., Ft. Myer, Va.—Indian troop.

Leave for 14 days is granted 1st Lieut. Robert R. Jones (S. O., June 14, H. Q. A.)

Leave for 15 days is granted 2d Lieut. Palmer E. Lee (S. O. 127, June 15, D. East.)

Leave for two months, to take effect on or about Sept. 1, is granted 1st Lieut. Jas. T. Anderson (S. O., June 12, H. Q. A.)

7th Infantry, Colonel Henry C. Merriam.

Hdqs., A., B., C., D., E. and F.; Ft. Logan, Colo.; G, Camp Pilot Butte, Wyo.; H., Ft. Leavenworth, Kas.

Leave for one month, to take effect on or about Aug. 1, is granted 2d Lieut. John R. M. Taylor, Camp Pilot Butte, Wyo. (S. O. 53, June 8, D. Platte.)

Capt. Constant Williams and Charles A. Coolidge and 2d Lieut. Wm. S. Graves are relieved from duty as members of the G. C. M. convened at Fort Logan, Colo. (S. O. 54, June 9, D. Platte.)

Capt. John T. Van Orsdale is relieved from duty as a member of the G. C. M. convened at Ft. Logan, Colo., during trial of Sergt. Heber J. Kemper, Co. C, 7th Inf. (S. O. 54, June 9, D. Platte.)

1st Lieut. Maury Nichols and 2d Lieut. Robt. Alexander are detailed as additional members of the G. C. M. convened at Fort Logan, Colo. (S. O. 54, June 9, D. Platte.)

8th Infantry, Colonel James J. Van Horn.

Hdqs., A., E. and H.; Ft. McKinney, Wyo.; U and D., Ft. Robinson, Neb.; F and I*, Ft. Washakie, Wyo.; B and G, Ft. Niobrara, Neb.—Indian company.

2d Lieut. Frank Owen, Fort McKinney, Wyo., will proceed to Fort Washakie, Wyo., for temporary duty with Co. I (S. O. 51, June 2, D. Platte.)

Capt. Daniel T. Wells is relieved at his own request from recruiting duty at Camden, N. J., to take effect upon being relieved from charge of the rendezvous No. 310 Market street, in that city, July 1, by 1st Lieut. Loyd S. McCormick, 7th Cav., and will then proceed to join his regiment (S. O. 122, June 5, Rec. Ser.)

9th Infantry, Colonel Charles G. Bartlett.

Hdqs., B., C., D., E. and G., Madison Bks., N. Y.; H., Plattsburgh Bks.; A., Fort Ontario, N. Y.

Leave for one month, to commence June 21, with permission to apply for an extension of one month, is granted Capt. Alfred Morton (S. O. 125, June 13, D. East.)

10th Infantry, Colonel Edward P. Pearson.

Hdqs. and Band D, Ft. Marcy, N. M.; A and E, Ft. Leavenworth, Kas.; C, Ft. San Diego Bks., Cal.; E and G, Ft. Stanton, N. M.; H., Ft. Wingate, N. M.; I., Ft. Barrancas, Fla.—Indian company.

The leave granted 2d Lieut. Marcus B. Stokes is extended one month on surgeon's certificate (S. O., June 10, H. Q. A.)

12th Infantry, Colonel Edwin F. Townsend.

Hdqs., E., and G., Ft. Leavenworth, Kas.; A, F. and H., Yates, N. D.; B, C, and D., Ft. Sully, S. D.; I*, Mt. Vernon Bks. Ala.—Indian company.

Leave for one month, to take effect about July 10, is granted Col. Edwin F. Townsend (S. O. 58, June 10, D. Mo.)

Leave for one month, to take effect about July 1, is granted 2d Lieut. John Howard (S. O. 58, June 10, D. Mo.)

13th Infantry, Colonel Montgomery Bryant.

Hdqs., G. and G., Ft. Sill, Okla.; A and D, Fort Reno, O. T. B., E and H., Ft. Supply, I. T.; F., Ft. Leavenworth, Kas.

Capt. Jesse C. Chance is relieved from recruiting duty at Pittsburg, Pa., to take effect upon being relieved from charge of the rendezvous No. 515 Penn avenue, Pittsburg (S. O. 118, May 31, Rec. Ser.)

The following transfers are made: 1st Lieuts. Edmund L. Fletcher, from Co. C to D, and Albert B. Scott, from Co. D to C (S. O., June 10, H. Q. A.)

14th Infantry, Colonel Thomas M. Anderson.

Hdqs., A., B., C., D., E. and G., Vancouver Bks., Wash.; F., Ft. Townsend, Wash.; H., Ft. Leavenworth, Kas.

Capt. Gilbert S. Carpenter will proceed on public business to Vancouver Bks., Wash. Upon completion of this duty Capt. Carpenter will rejoin his company at Puyallup Indian Reservation, near Tacoma, Wash. (S. O. 102, June 7, D. Columbia.)

2d Lieut. Charles H. Martin will report in person to Brig.-Gen. Wm. P. Carlin, commanding Dept. of Columbia, for duty as A. D. C. on his staff (S. O., June 8, H. Q. A.)

Leave for one month, to take effect about July 1, is granted 2d Lieut. Charles R. Krauthoff (S. O. 58, June 10, D. Mo.)

16th Infantry, Colonel Matthew M. Blunt.

Hdqs., A., B., C., D., E., F., G., H., and I*, Ft. Douglas, Utah.—Indian company.

The leave for seven days granted Capt. Thomas C. Woodbury is extended two days (S. O. 51, June 2, D. Platte.)

1st Lieut. Warren H. Cowles, R. Q. M., now on leave at Chicago, Ill., will conduct recruits to the Dept. of the Plate (S. O., June 12, H. Q. A.)

17th Infantry, Colonel John S. Poland.

Hdqs., A., B., C., D., E., F., G., and H., Ft. A. Russell, Wyo.

The leave for seven days granted 1st Lieut. James L. Drulen, R. Q. M., is extended two days (S. O. 54, June 9, D. Platte.)

18th Infantry, Colonel Henry M. Laselle.

Hdqs., A., B., C., D., G. and H., Ft. Clark, Tex.; E., Ft. Ringgold, Tex.; F., Ft. McIntosh, Tex.

The following transfers are made: 1st Lieuts. Charles L. Steele, from Co. A to B, and Walter L. Gordon, from Co. B to A (S. O., June 10, H. Q. A.)

20th Infantry, Colonel Elwell S. Otis.

Hdqs., A., B., D., E., F., G., and H., Ft. Assiniboin, Mont. C and I*, Camp Poplar River, Mont.—Indian company.

Capt. John B. Rodman, Fort Assiniboin, Mont., will proceed to Helena, Mont., on public business (S. O. 74, June 1, D. Dak.)

21st Infantry, Colonel Horace Jewett.

Hdqs., A., C. and E., Ft. Niagara, N. Y.; B and H., Ft. Porter, N. Y.; D., F. G. and I., Fort Sidney, Neb.—Indian company.

2d Lieut. Munroe McFarland is detailed for duty on General Recruiting Service, for the Dept. of the Plate, at Fort Sidney, Neb., in place of 1st Lieut. Lawrence J. Hearn, relieved (S. O. 52, June 6, D. Platte.)

The following transfers are made: 1st Lieuts. Almon L. Parmerter, from Co. K to F, and Edward W. McCaskey, from Co. F to K (S. O., June 13, H. Q. A.)

25th Infantry, Colonel Andrew S. Burt.

Hdqs., F., G. and H., Ft. Missoula, Mont.; A and D., Ft. Casper, Mont.; B., C., and E., Ft. Buford, N. D.

The leave granted Capt. Charles L. Hodges is extended five days (S. O. 76, June 6, D. Dak.)

Leave for one month, to take effect about July 1, is granted 2d Lieut. John S. Murdock (S. O. 58, June 10, D. Mo.)

Leave for two months, to take effect on or about Sept. 1, is granted 1st Lieut. Jas. T. Anderson (S. O., June 12, H. Q. A.)

The leave granted Chaplain Theophilus G. Steward is extended one month (S. O., June 13, H. Q. A.)

(For continuation of Army Orders see Page 715.)

Courts-martial.

The following courts have been ordered:

At Angel Island, Cal., June 2, Detail: Capts. Wm. N. Tisdall, Wm. E. Dougherty and Thomas H. Barclay, 1st Lieut. Lewis H. Strother, 2d Lieuts. Dwight E. Holley, Frederic Harry A. Smith, 1st Inf., J. A. (S. O. 45, May 29, D. Cal.)

At Boise Bks., Idaho, June 20, for the trial of Capt. E. W. Bailey, 4th Inf. Detail: Lieut.-Col. Hugh A. Theaker, 14th Inf., and John M. Bacon, 1st Cav.; Major Tully McCrea, 5th Art.; Capts. John R. Brinkley, 5th Art.; John W. Babb, 4th Inf.; Wm. A. Thompson and Charles A. P. Hatfield, 4th Cav.; Frazer A. Boutelle, 1st Cav., and Wibert E. Wilder, 4th Cav., and Capt. Charles McGuire, 18th Inf., A. J. A. J. A. (S. O. 103, June 9, D. Columbia.)

At Fort Douglas, Utah, June 15, Detail: Major Henry R. Freeman, Capts. George H. Palmer and Samuel R. Whitall, 16th Inf.; Adrian C. Pohemus, asst. surg., and Leven C. Allen, 16th Inf.; 1st Lieut. Beaumont B. Buck, 2d Lieut. George D. Guyer, Lewis S. Sorley, John M. Woodward, Isaac Erwin and Guy G. Palmer, 16th Inf., and 2d Lieut. John C. Greys, 16th Inf., J. A. (S. O. 54, June 9, D. Platte.)

Capt. G. F. Chase and G. K. Hunter, and 2d Lieuts. Kirby Walker and J. T. Conrad, 33 Cav., are relieved as members of the G. C. M. appointed at Fort Sam Houston, Texas, and Capt. G. P. Borden, 5th Inf.; 1st Lieuts. W. A. Nichols, 23d Inf., and G. T. Bartlett, 3d Art., and 2d Lieut. H. C. Clark, 23d Inf., are detailed in their stead (S. O. 65, June 10, D. Tex.)

At Madison Bks., N. Y., June 15, Detail: Major Ezra F. Ewers, Capts. Alfred Morton and Thomas S. McClellan, 1st Lieuts. John Baxter, Jr., Frank L. Dadds, R. Q. M., Charles H. Noyes, adjt., and Wendell L. Simpson, 9th Inf., and 1st Lieut. Andre W. Brewster, 9th Inf., J. A. (S. O. 125, June 10, D. East.)

Army Boards.

A Board of Survey, to consist of Capts. Marshall W. Wood, ass't, surg., and Robert M. Rogers, 2d Art., and 2d Lieut. Tissmann N. Horn, 2d Art., will meet at Fort Preble to report what ordnance and ordinance stores the late Ord. Sgt. Wm. Graham was accountable for at the time of his death, and what was actually on hand at that time, and who is responsible for any deficiency, if one should be found (S. O. 120, June 6, D. East.)

A Board of Officers, to consist of Major John C. Gilmore, A. A. G.; Capts. Valentine McNally, O. D.; John G. Knight, C. E.; Wm. S. Patten, A. Q. M., and Fr. nk E. Nye, C. S., is appointed to meet in Washington, D. C., at the call of the senior member, to consider the subject of printing, with special reference to the printing of letter heads and envelopes for use, respectively, at departments (headquarters), districts, posts, independent depots, armories, arsenals and ordnance depots, recruiting depots, and schools of instruction, and to recommend, specifically, any amendments to para. 516 and 501 of the Regulations, as published in G. O. 23, of March 27, 1893, H. Q. A., that, in their judgment, may be advisable, having in view the desire of the War Department to secure the greatest practicable uniformity and economy in the printing referred to (S. O. 120, June 7, H. Q. A.)

Court of Inquiry.

Upon the request of Col. F. C. Ainsworth, Chief of the Record and Pay Office, a Court of Inquiry is appointed to meet in Washington, D. C., June 12, to investigate the management of his office in so far as it may have had any connection with or bearing upon the disaster of June 9 at old Ford's Theatre building on 10th street, Washington. The court will also fully investigate all the facts in the case, and will express an opinion as to who is responsible. Detail: Brig.-Gens. Thomas Lincoln Casey, Chief of Engineers, and Richard N. Batchelder, Q. M. Gen., and Major Chas. E. L. Davis, C. E., and Major George B. Davis, J. A., recorder (S. O., June 10, H. Q. A.)

Detail for World's Fair.

The following officers are detailed to examine horses to be delivered under contract, via: Capt. G. H. G. Gale, 4th Cav., cavalry horses at Fort Bidwell, Cal.; James Parker, 4th Cav., cavalry horses at the Presidio of San Francisco, Cal., and David H. Kincaid, 5th Art., artillery horses at the Presidio of San Francisco, Cal. (S. O. 48, May 24, D. Cal.)

Examination of Horses.

The following officers are detailed to examine horses to be delivered under contract, via: Capt. G. H. G. Gale, 4th Cav., cavalry horses at Fort Bidwell, Cal.; James Parker, 4th Cav., cavalry horses at the Presidio of San Francisco, Cal., and David H. Kincaid, 5th Art., artillery horses at the Presidio of San Francisco, Cal. (S. O. 48, May 24, D. Cal.)

Artillery School.—For the purpose of drills and ceremonies the troops of this command are organized into battalions as follows: 1st Battalion, Major Marcus P. Miller, 5th Art., commanding, to consist of Bats. B, 3d; I, 2d; M, 3d, and R, 4th Art.; 2d Battalion, Major H. C. Hasbrouck, 4th Art., commanding, to consist of Bats. H, 4th; K, 4th; F, 1st; and G, 5th Art.; 1st Lieut. W. B. Homer, 5th Art., and 1st Lieut. G. L. Anderson, 4th Art., will alternate weekly in the duties of adjutant of the 1st Battalion, and 1st Lieut. E. A. Miller, 5th Art., and 1st Lieut. Willoughby Walk, 5th Art., will alternate weekly in the duties of adjutant of the 2d Battalion (G. O., June 6, Art. School.)

Post Exchange Credit.—In the case of a refusal by a company commander to allow the enlisted men the privilege of credit at the post exchange, the Major General commanding expresses the following views, which are approved by the Secretary of War: "Paragraph 233 of the Army Regulations provides that the commanding officer may, in his discretion, authorize a credit not exceeding one fifth of their monthly pay to be allowed soldiers of good standing. There is no restriction on the right of commanding officers in this regard. He may prescribe any method within his own command in order to give effect to his orders in the premises. If a company or troop commander from any conception of his authority in the premises tries to obstruct the functions of the commanding officer it becomes simply a question of discipline, and to effect the purpose in view the commanding officer would be authorized under the paragraph quoted to adopt any restrictive measures necessary. If a company or company commander by intercessory talk should endeavor to induce enlisted men to boycott the exchange, it would simply be an act of insubordination to be treated according to the circumstances of the case."

COURTS-MARTIAL OF OFFICERS.

The President has approved the papers in the Court-martial case of Lieut. Wm. M. Williams, 19th Inf., who was recently tried at Muskegon, Mich., on charges involving indebtedness. Lieut. Williams was tried and suspended in 1891 for a period of five years for a like offence, and this court again convicted him and imposed a sentence of suspension from rank and command, with loss of all pay for one year after the expiration of the original five years' sentence. This verdict has been approved by President Cleveland, but the sentence has been mitigated to suspension for one year with forfeiture of one-quarter pay.

PERSONAL ITEMS.

ENSIGN H. K. BENHAM, U. S. N., will remain on his father's vessel until the end of his cruise.

CAPTAIN F. J. HIGGINSON, U. S. N., reached New York on Monday of this week from Greytown, Nicaragua.

LIEUTENANT-COMMANDER J. V. B. BLEECKER, U. S. Navy, is on leave and is enjoying the heated term at Brookline, Mass.

CAPTAIN A. C. KELTON, U. S. M. C., on June 10 was relieved from duty at the Marine Barracks, Brooklyn, N. Y., by Capt. W. S. Muse, and has joined the *San Francisco*.

LIEUTENANT B. S. NEUMANN, U. S. M. C., relieves Lieut. J. E. Mahoney on the U. S. S. *Charleston* next week, and the latter goes to the Marine Barracks, Brooklyn, N. Y., for duty.

LIEUTENANT E. B. BARRY, U. S. N., of the *Marion*, will remain on that station until the end of his cruise, when it is probable that he will receive an assignment to duty at the Navy Department.

NAVAL CADET TRAUT, of the *Kearsarge*, will, on his arrival at Norfolk, report to the commandant of that yard for temporary duty while waiting the arrival of the *Atlanta*, to which ship he is ordered.

COMMANDER F. W. DICKINS, U. S. N., having finished his detail with the Duke of Veragua, of Spain, left New York for Washington, D. C., early in the week. The duty seems to have been quite pleasant.

This recent sudden illness of Pay Inspector L. G. Billings, U. S. N., is believed to be a return of the difficulty from which he suffered a few years ago, when it was thought he would have to go on the retired list.

Mrs. R. D. HITCHCOCK, widow of the late Commander Hitchcock, U. S. N., leaves New York City in a few days for a trip abroad. Her address will be care of Consolidated Bank, Charing Cross Branch, London, Eng.

LIEUTENANT FREDK. DAHL EVANS, 18th Infantry, was married at Fort Clark, Texas, June 7, to Miss Winona Denney Anderson, the daughter of Captain John Anderson, of the Eighteenth. Mr. Evans is a graduate of the Military Academy, class of 1887.

JULIUS BLANKENSEE, the ship's writer who had been acting as agent for the estate of the late Capt. G. C. Wiltsie, U. S. Navy, and who is charged with larceny in misappropriating funds belonging to Mrs. Wiltsie, pleaded guilty on Monday and was remanded for sentence.

CAPTAIN R. WALLACH, U. S. M. C., recently on duty at Brooklyn, N. Y., is now on the U. S. S. *Philadelphia*, where he relieved Lieut. F. J. Moses on June 5. The latter will relieve Lieut. P. St. C. Murphy, who is now on the *Atlanta*, as soon as she returns to New York.

COMMANDER H. C. TAYLOR, U. S. Navy, arrived in New York on Monday, returning from his special mission to Madrid, on matters relating to the settlement of the United States claims against Spain, growing out of the ill treatment of American missionaries at the Caroline Islands.

At the regular monthly meeting of the Board of Directors of the Naval Mutual Aid Association, last Saturday, the applications of three officers for membership were received and the amount due the beneficiary of the late Capt. Gilbert C. Wiltsie, U. S. Navy, was audited.

The wedding of P. A. Engr. F. M. Bennett, U. S. Navy, on June 7, was attended by nearly all of the engineers on duty at the Bureau in special full dress. The bride, who is a granddaughter of the late Gen. Seth Eastman, U. S. A., looked very charming and self possessed.

CHIEF ENGINEER H. W. FITCH, U. S. N., of the Naval Academy, was at the Navy Department the latter part of last week, trying to find out what the decision of the Department is going to be in connection with the engineer vacancies existing at the present time. He returned to Annapolis without having gained much information on the subject.

SURGEON HOWARD E. AMES, U. S. Navy, returned last week from a trip to Philadelphia, where he was on duty connected with the investigation of the ice machine question. The ammonia machine seems to have been the one to which Dr. Ames' attention was mostly called, but the subject is to receive an exhaustive investigation before submitting his report to a committee of citizens, at whose request his visit to Philadelphia was made.

The Navy Department has detailed Chief Engr. J. L. D. Borthwick, U. S. N., of the U. S. S. *Michigan*, to attend the convention of boilermakers to be held in Chicago during the present month, and it is expected that some interesting as well as valuable information on an important subject will be gleaned from the proceedings of this body. Chief Engineer Borthwick will submit a report of his observations to the Bureau of Steam Engineering.

It is understood that Medical Director H. M. Wells, who has just been detached from the Naval Hospital at Washington, will be assigned to the charge of the Naval Laboratory in New York upon the retirement of Medical Director Bloodgood in August next. He has been especially selected for this duty by the new Surgeon General with the view to the reorganization of the laboratory into a sort of school of application for young surgeons before assignment to sea duty.

REAR ADMIRAL GHERARDI, U. S. Navy, is to be presented with a loving cup of transparent enamel, with gold framework, by the Russian Vice Admiral and his officers in New York waters. The cup is enclosed in a handsome oak box, highly polished and lined with white satin. On the cover is a silver plate with the following inscription:

To Rear Admiral Bancroft Gherardi

Vice Admiral N. Koznakoff and captains and officers of H. I. M. S. cruisers *Dimitri Donatov*, General Admiral and *Rynda* in remembrance of the Naval Review in New York Harbor, 1890.

CAPTAIN A. P. COOKE, U. S. N., retired, has left New York City for a visit to Lake George, N. Y.

PASSED ASSISTANT ENGINEER BENNETT and Mrs. Bennett will enjoy their honeymoon at the "White City," where Mr. Bennett is on duty.

ASSISTANT ENGINEER W. S. BURKE, U. S. N., reported at the Bureau of Steam Engineering last week for duty in the drafting room.

CHIEF ENGINEER J. W. MOORE, U. S. N., has, since his detachment from the Mare Island Navy Yard, taken a cottage in Glen Echo, one of the pleasantest suburbs of Oakland, Cal., where he will probably remain until his retirement in May of next year.

AMONG the cadets just beginning their first experience of salt water is the eldest son of Lieut. Commander Tausig, who is in command of the "Brick Frigate" at Chicago. Young Tausig is one of the President's appointments at large, and he was chosen at the urgent request of many who were cognizant of his father's bravery at the wreck of the *Wateree* many years ago off the port of Arica, in Peru.

MAJOR DE W. C. POOLE, U. S. A., retired, is a late arrival at Ft. Sheridan, Ill.

COLONEL C. L. BEST, U. S. A., retired, has gone to Newport, R. I., for the summer.

CAPTAIN D. M. LEE, U. S. A., retired, is residing at 8 Union street, New Haven, Conn.

COLONEL S. VAN VLEIT, U. S. A., has gone to Shrewsbury, N. J., for the summer.

CAPTAIN J. H. COSTER, U. S. A., retired, has left New York City for New Haven, Conn.

LIEUTENANT W. R. DUNTON, U. S. A., has arrived at Poultney, N. Y., from Fairfield, N. Y.

LIEUTENANT R. C. DU BOIS, U. S. A., retired, has left Washington, D. C., for Hallstead, Pa.

1ST LIEUTENANT G. W. BUDD, U. S. A., retired, has left Minneapolis, Minn., for Sisseton, S. D.

MAJOR L. E. CAMPBELL, U. S. A., retired, has gone to Amethyst, Colo., from San Antonio, Tex.

CAPTAIN W. KRAUSE, U. S. A., retired, has gone to Egremont Plains, Mass., from Philadelphia.

CAPTAIN J. H. BALDWIN, U. S. A., retired, has gone to Mount Jackson, Va., for the summer.

LIEUTENANT L. S. WELBORN, U. S. A., retired, has returned from his European tour, and is now in Kingston, Ind.

CAPTAIN A. BARNETZ, U. S. A., has left Washington for Cleveland, Ohio. He is stopping at the Hotel Holland.

CAPTAIN C. W. HARROLD, U. S. A., retired, has arrived at Portsmouth, N. H., from his winter quarters in the South.

LIEUTENANT R. G. CARTER, U. S. A., retired, will spend the summer at Bridgton, Me. He left Washington last week.

LIEUTENANT G. D. FITCH, Corps of Engineers, U. S. A., is a late arrival in Chicago. His address is 2258 Wabash avenue.

COLONEL I. N. PALMER, U. S. A., retired, who has recently returned from Europe, will spend the summer in Oakland, Md.

GENERAL ROBERT MURRAY, U. S. A., retired, is travelling abroad. His address is care Brown, Shipley and Co., London, Eng.

CAPTAIN C. E. CLARKE, U. S. A., retired, has left Washington for Chicago. His address in the latter city is 690 W. Monroe street.

COLONEL C. C. GILBERT, U. S. A., retired, has arrived in Chicago from his Kentucky home. His address is 344 Dearborn avenue.

COLONEL J. F. HEAD, U. S. A., retired, has arrived at New Haven, Conn., from Washington, D. C. His address is 79 Sachem street.

MAJOR G. RUSSELL, U. S. A., retired, is residing at 1655 Court place, Denver, Col., having recently arrived from Rock Pass, Tex.

CAPTAIN W. R. MAIZE, U. S. A., retired, has arrived in Chicago from Kittanning, Pa. He is stopping at the Hotel Lexington.

CAPTAIN T. M. McDougall, U. S. A., retired, has arrived in Atlantic City from Washington. He is staying at the Imperial Hotel.

MAJOR L. G. LORING, U. S. A., retired, has gone to California from St. Louis, Mo. His address is Belvere Terrace Hotel, Los Angeles, Cal.

COLONEL P. R. DE TROBIAND, U. S. A., retired, has come North for the summer. His present address is care C. A. Post, Bayport, N. Y.

GENERAL E. A. CARR, U. S. A., retired, has taken up his summer residence at Cranston's, Highland Falls, N. Y. He left Washington last week.

COLONEL E. P. VOLLM, U. S. A., retired, who is travelling abroad, was in Berlin, Germany, at last account. His address is care of U. S. Legation in Berlin.

GENERAL W. B. ROCHESTER, U. S. A., retired, has taken up his summer residence again in Vineyard Haven, Mass. He left Washington with his family on June 9.

GENERAL S. V. BENET, U. S. A., retired, has taken up his summer residence again at Sorrento, Me. He left Washington with his family this week for those pleasant quarters.

LIEUTENANT-COLONEL GREENLEAF, Med. Dept., U. S. A., will be accompanied upon his European tour by his wife and daughter, Edith. The family will close their home on the corner of Thirtieth and P streets for the summer, and sail early in July for London, and thence to the continent, visiting Paris, and returning by way of Genoa. Their two sons will visit Chicago and Pittsburgh during the hollidays.

COLONEL E. F. TOWNSEND, 12th U. S. Inf., will go on a visit to Wisconsin in July.

LIEUTENANT G. B. BACKUS, 1st U. S. Cav., at Fort Logan, Colo., for medical treatment.

MAJOR D. C. POOLE, U. S. A., and family spend a portion of the summer in Wisconsin.

MAJOR L. E. CAMPBELL, U. S. A., retired, is annually situated at the Beach Hotel, Galveston, Tex.

MAJOR THOMAS MCGREGOR, 2d U. S. Cavalry, Fort Bowie, Arizona, is spending the month of June on leave.

LIEUTENANT J. E. NORMOYLE, 23d U. S. Inf., is a recent guest at the Oxford Hotel, Denver.

COLONEL H. M. LACHELLE, 18th U. S. Infantry, leaves from Fort Clark, Texas, is visiting at Minneapolis, Minn.

LIEUTENANT WM. L. KENLY, Jr., 4th U. S. Cavalry, rejoined at Fort Monroe on Monday in brief post leave.

LIEUTENANT M. C. BUTLER, Jr., 5th U. S. Cavalry, is a recent visitor at Fort Leavenworth, en route West Point, N. Y.

INSPECTOR GENERAL H. W. LAWTON, U. S. Cavalry, in New York City this week with headquarters at the Grand Hotel.

CAPTAIN C. B. EWING, Assistant Surgeon, U. S. Cavalry, returned to Baltimore, Md., on Tuesday for short hunting expedition.

LIEUTENANT H. H. BENHAM, 2d U. S. Inf., and Mrs. Benham, now at Fort Leavenworth, are abroad in the autumn.

QUARTERMASTER F. L. DODDS, 9th U. S. Cavalry, was due at Sackett's Harbor, N. Y., the latter of this week from a short leave.

GENERAL PHILIP REGIS DE TROBIAND, U. S. Cavalry, is visiting friends in the North, and registered at the Brevoort House, New York, on Monday.

LIEUTENANT G. F. LANDERS, 4th U. S. Cavalry, is on duty as adjutant of the artillery camp at Monroe commanded by Major G. B. Rodney.

CAPTAIN SCHOFIELD, A. D. C., has returned to Washington from Chicago, where he accompanied the Major General Commanding the Army.

COLONEL CHARLES PAGE, U. S. A., medical director on the staff of General Howard, left Governors Island on Tuesday on a visit to New England.

CAPTAIN G. S. WILSON, 12th U. S. Infantry, been elected junior vice commander of the Loyal Legion to fill a vacancy.

LIEUTENANT W. G. ELLIOT, 9th U. S. Cavalry, joined at Fort Barrancas, Fla., this week from Fort Leavenworth to be examined for promotion.

MAJOR-GENERAL JOHN M. SCHOFIELD, U. S. Cavalry, while in New York going to West Point on the week, stayed as usual at the Fifth Avenue Hotel.

LIEUTENANT CARL KOOPS, 18th U. S. Cavalry, college duty at Sherman, Texas, is a recent rival at Fort Leavenworth to be examined for promotion.

LIEUTENANT F. S. FOLZ, 1st U. S. Cavalry, author of an excellent article, illustrated, in *Army & Navy Journal* for June 7, entitled "The Revolt of our Army."

LIEUTENANT L. S. UPTON, 21st U. S. Cavalry, is on regimental recruiting service at Batavia, N. Y., was expected at Canandaigua this week to attend a sub-rendezvous.

COLONEL THOMAS F. BARR, U. S. A., rejoined Governor's Island early in the week from his trip to Chicago to attend the sessions of the National Prison Association.

GENERAL AND MRS. M. D. L. SIMPSON, U. S. Cavalry, were in Portland, Ore., last week, on the way from Southern California, where they have spent several months.

The marriage of Lieut. Chas. C. Ogden, 13th Inf., to Miss Katherine Regina, daughter of Capt. and Mrs. Wm. Auman, will take place in the Murray Hill Hotel, New York, on Monday, June 17, 1893. The bride is the daughter of Capt. and Mrs. Wm. Auman, who are now living in New York. The wedding will be a small affair, and the bride will be accompanied by her mother and a few close relatives.

GENERAL JAMES OAKES, Col. E. V. Sumner, Col. W. R. Smedberg, U. S. A., were guests at the Murray Hill Hotel, New York, on Monday, June 17, 1893. Gen. Stewart Van Vliet, U. S. A., and the Hoffmann House.

CAPTAIN JOHN BEAN, U. S. Army, retired, and his wife, were at Department Headquarters, Chicago, last week, making a call on Gen. Miles, under whom Capt. Bean served during the war. Since his retirement, Capt. Bean has engaged in orange growing near Palatka, Fla., which has proved a very profitable investment.

MAJOR GENERAL J. M. SCHOFIELD, Col. L. L. Bean and several other Army officers, occupied at the Broadway Theatre, New York, on Monday evening, and in the audience were the "famous class" from the Military Academy, who helped Wolf Hopper mightily to make "Panjandrum" with a swing. Mr. Hopper and his company laudably responded.

LIEUTENANT A. T. DEAN, 4th U. S. Cavalry, tributes to the *Pacific Militant* of June 18, 1893, digested professional article on "Our Cavalry Equipment." He has some points to praise, many to condemn. The present method of packing the saddle for field use he describes as "a good evil, and should be changed," and "the pack-curb-strap should not be tolerated."

LIEUTENANT C. DE L. HINE, 6th U. S. Cavalry, left New York Barracks, Ky., on Sunday last week's vacation. The Cincinnati *Enquirer*, referring to this bright young officer, says: "He has applied for admission to the bar before Judge Helm, and Prosecutor Lockhart were appointed a committee to examine him. The lieutenant graduated from the Cincinnati Law School with a high average a few evenings since."

MAIN H. E. TUTHERLY, 1st U. S. Cavalry, who with the National Guard of Vermont, is on inspection duty, visiting companies in out cities of the State.

MAIN H. W. WHEELER, 5th U. S. Cavalry, left Leavenworth last week after a few days visit his sister, Mrs. J. W. Niehaus, for Lawrence, where he will take station at Fort Reno.

One who knew Jefferson Davis well says of "He was one of the few men I have ever who had no idea of a joke, and always took in his presence as an affront aimed at him."

MA A. S. KIMBALL, Quartermaster, U. S. A., speeds from his many friends in Chicago, at city early in the week for Washington, report for duty to Quartermaster-General.

TER was received recently at the Military Fort Leavenworth, from a woman in Canada inquiry as to one Daniel S. Lamont. She good he was in confinement at the Military - Kansas City Times.

TENANTS LOCHRIDGE, 2d Cavalry; O'Brien, Elliott, 5th Cav., will be the "honor" ones of the class of 1893 of the Infantry and School. They will stand in the order above - Kansas City Times.

ERICK D. GRANT, ex-American Minister, U. S. A., who has been succeeded by Bartlett Vienna, June 11, on his way to the United Many of the diplomats were at the railway to bid him farewell.

EL L. L. LANGDON, 1st U. S. Artillery, who at West Point during the examinations, to Fort Hamilton the latter part of this with Miss Langdon, and resumed command of and his regiment.

ESANT A. W. PEARY, 9th U. S. Cavalry, who for duty at the World's Fair, has withdrawn from the detail, being on a roving tour through Virginia for the benefit of cavalry troops at Fort Myer, Va.

Society of the Army of the Potomac holds annual reunion in Boston, June 27 and 28. The of the Society is Gen. Horace Porter, the Secretary, Col. H. C. King; Correspondent, Gen. Geo. H. Sharpe; Treasurer, Col. Truewell.

SHERIDAN, Ill., is to be this year, as it was in scene of the Army rifle competitions, with expert officer, Capt. F. D. Baldwin, of Maj. Miles' staff, in charge as before. The Columbian Exposition at Chicago offers an additional why a detail on the range, or as a competition will be more agreeable than usual.

Report News, Coronado, Cal., says: "Major L. Davis, U. S. A. commanded the parades on Decoration Day in a masterly manner. M. R. Peterson, 10th U. S. Infantry, and company of Regulars did their part as only can do.... Miss Madge Shearer, Miss Helen of Bay City, Mich., Lieut. Peterson, U. S. and Mr. Mackenzie are recent excursionists to California.

marriage of Col. C. A. Lounsberry, of Bismarck, N. D., to the widow of the late Col. Harry son, of Omaha, was quietly solemnized June residence of the bride's daughter, wife of George H. Morgan, 3d U. S. Cav. Capt. Paul in, asst. surg., U. S. A., with his wife, who is daughter of the bride, were present, together Mr. Woodward, mother of Lieut. Morgan, and others. The three little daughters of Lt. Col. Lounsberry acted as bride attendants. Col. Lounsberry is a well-known newspaper correspondent in the Northwest and has owned papers at Duluth, Bismarck, and places.

VERSON DAVIS publishes in the New York interesting article, refuting the statement recently appeared in one of our magazines the wife of Zachary Taylor in the guise tobacco-smoking old crone, who was hidden an upper room of the White House mosquito that condemned her to be the mistress Presidential mansion. We are told on the that "Mrs. Taylor was not only a really calm, courageous woman, but she was the most refined women of her day and one never heard 'moaning' about anything. Unity was supreme, and so well sustained unity that no one would have had liberty to take a liberty with her. Her average tobacco in any shape was so great that none family was ever able to smoke in her presence less could or did she smoke a pipe."

AL JOHN B. GORDON, U. S. Senator from Ga., has been asked by many prominent northern to deliver a lecture in New York on the Days of the Confederacy and has promised in his reply to the invitation Gen. Gordon. Our arms had just been surrendered and little flag unfurled, when in speech delivered by horse at Appomattox, I endeavored to enemy Confederate comrades by allusions to future of the Republic, and to comfort them reflection that we had not surrendered to our foe, but to our own countrymen. You believe, therefore, that whatever I may now say of the prominent actors in that great upon which the curtain fell in 1865, or of any events or incidents of the war, and especially as marvellous scenes at the surrender of Lee - which have no parallel in history - will in the spirit and interest of a sincere and American fellowship."

ASHINGTON gossip writes: Cleveland will leave about June 24 to open her summer at Buzzard's Bay, where she will spend a portion of the season, alternating between that resort and the place on the Woodley Road, of which she has re-taken possession. Gen. and Mrs. John Moore are now for a stay of several weeks before going further. Mrs. Daniel Lamont will remain with her three children at Sorrento, Me. Col. and Mrs. Jerome Bonaparte have gone to Pride's Crossing, on the shore of Massachusetts, where they have leased a for the season.

LIEUTENANT G. O. CRESS, 4th U. S. Cavalry, is at Warsaw, Ill.

COLONEL W. B. ROYALL, U. S. A., retired, is at Upper Falls, Md.

LIEUTENANT J. C. WATERMAN, 8th U. S. Cavalry, is visiting at Sparta, Mich.

CAPTAIN C. L. HODGES, 25th U. S. Infantry, is on a short run East from Fort Missoula.

MAJOR E. M. HAYES, 7th U. S. Cavalry, is spending a portion of his leave at Morganton, N. C.

LIEUTENANT C. KELLER, Corps of Engineers, U. S. Army, is at 248 West 129th Street, New York City.

LIEUTENANT W. H. GORDON, 18th U. S. Infantry, left Fort Leavenworth for Fort Clark on June 5.

LIEUTENANT J. F. R. LANDIS, 1st U. S. Cavalry, on leave from Fort Myer, Va., is visiting at Chestnut Hill, Philadelphia, Pa.

CAPTAIN E. S. GODFREY, 7th U. S. Cavalry, is at Ocean City, N. J., enjoying a few weeks' leave before joining his regiment.

POR CHAPLAIN C. C. PIERCE, U. S. A., officiated as toastmaster at the High School alumni banquet at Leavenworth, Kas., June 1.

LIEUTENANT W. W. GALBRAITH, 5th U. S. Artillery, is expected to return to Ft. Mason, Cal., from a visit to Carlisle, Pa., about June 22.

CAPTAIN EUGENE A. BANCROFT, U. S. A., retired, who is pleasantly situated at New London, Conn., attained his 68th birthday on Saturday of this week, June 17.

A PAYMASTER of the Mexican Army, charged with robbery and desertion, has been arrested in Brownsville, Texas, and there are questions of the right to extradite him.

CAPTAIN A. L. WAGNER, 6th U. S. Infantry, for a long time past officially engaged in literary labors at Cumberland, Md., is expected to rejoin at Ft. Leavenworth about June 22.

COLONEL C. C. BYRNE, Medical Department, U. S. Army, and Mrs. Byrne, have rejoined at Vancouver Barracks, from a pleasant visit to Washington, D. C., and other Eastern points.

CAPTAIN W. BADGER, U. S. A., retired, and Mrs. Badger have left their winter residence, 19 Gleason street, South Boston, for the "Badger Homestead," Belmont, N. H., for a few weeks.

We are requested to state that the marriage of Miss Virginia Lewis and Mr. Percy H. Blyth has been indefinitely postponed. Miss Lewis is a step-daughter of Maj. T. H. Handbury, U. S. A.

LIEUTENANT JOHN F. MORISON, 20th Infantry, an honor graduate of the Infantry and Cavalry School, has been appointed regimental quartermaster, in succession to Capt. James A. Irons, recently promoted to that grade.

FURTHER action in the case of Lieut. George B. Backus, the young cavalry officer who recently got into trouble in Denver, Col., by passing worthless checks, has been suspended to await inquiry into the officer's mental condition.

MAJOR GENERAL NELSON A. MILES, U. S. A., takes the occasion of the change of the 5th Cavalry from the Missouri to Texas, to compliment Col. Wade and his regiment in General Orders, and to commend their example, for several years past under many difficulties and dangers as one worthy of emulation.

GENERAL WILLIAM P. CARLIN, U. S. A., has selected as his aide-de-camp Lieut. Charles H. Martin, 14th U. S. Infantry, a bright young officer from the General's own State, Illinois. Lieut. Martin was graduated in 1887, and under this appointment changes base from Fort Townsend to Vancouver Barracks.

ON the afternoon of June 8 a tennis party was given by the officers and ladies of Fort Mason, Cal. A large number of Army people from San Francisco and the harbor posts were present. Mrs. Capt. Day and Mrs. Dr. Kneeler received the guests and presided over the refreshment tent. Interest in the tennis game centered in the match for gentlemen's doubles. The handsome prize offered for this match was won by Lieuts. Haan and Flagler, of the Fort Mason team. The teams from the Presidio and Benicia played an excellent game, but were outclassed.

THE Soldier's Home at Yountville, California, has been for some time an object of conspicuous interest in the San Francisco papers. Some weeks ago the treasurer of the home was found to be a defaulter to the amount of nearly \$20,000. It is the same old story, money used with the expectation of being able to replace it before discovery. The treasurer, a veteran officer of the civil war, is now a prisoner in the jail at San Francisco, and all the affairs of the home are undergoing a thorough investigation. The present commandant of the home, elected by the board of managers since the discovery of the defalcation, is G. A. H. Dimpfel, at one time a military storekeeper in the Quartermaster's Department, but wholly retired from the Army in August, 1872.

ONE of the prettiest pieces of horsemanship imaginable was witnessed, says the Washington Star, when the cavalry from Fort Myer, which had been over to take part in the exercises attendant upon the departure of the Infantry and her party, were returning to barracks. A horse attached to a wagon and standing by the sidewalk became frightened at the procession and ran away. A trooper from the Seventh, putting spurs to his horse, galloped at full speed after the runaway. Before the latter had had a chance to get very far the trooper had overtaken him, and riding beside him seized the bridle, and by a deft turn threw the horse back upon the ground. Then coolly dismounting he held the horse and prevented him from getting up until he was ready to allow it. Col. Henry at once rode up to the trooper, and commanding his act, ordered him to stay with the horse until the driver claimed it. The whole thing was so neatly done as to arouse the enthusiastic praise of the bystanders who saw it.

GENERAL GEORGE D. RUGGLES, U. S. A., of the A. G. O., is on a short visit to Wisconsin.

CAPTAIN WILLIAM R. MAINE, U. S. A., and Mrs. Maine, are visiting in Chicago and enjoying the Exposition.

CAPTAIN CHARLES R. BARNETT, U. S. A., of Governor's Island, N. Y., is on a short visit to Baltimore, Md.

COLONEL GEORGE H. WEEKS, U. S. A., visited in Pittsburgh, Pa., this week, and afterwards returned to Washington.

MAJOR CURTIS E. PRICE, surgeon, U. S. A., who is recuperating from an attack of pneumonia, is at Blowing Rock, N. C.

LIEUTENANT-COLONEL J. A. WILCOX, U. S. Army, retired, is a recent visitor to Chicago to see the Columbian Exposition.

LIEUTENANT M. A. BATSON, 9th U. S. Cavalry, and bride, lately on their wedding tour, have rejoined at Fort Leavenworth.

LIEUTENANT C. L. H. RUGGLES, 3d U. S. Artillery, returned to Chicago this week from a trip to Washington and Fort Monroe.

LIEUTENANT EDWARD SISERFOOS, 5th U. S. Infantry, of Fort Leavenworth, has been visiting relatives at Arcanum, Ohio.

QUARTERMASTER-GENERAL RICHARD N. BACHELDER, U. S. A., registered at the Hoffman House, New York City, early in the week.

MR. D. J. PARTELL, recently appointed consul at Sonnenberg, Germany, is a brother of Lieut. J. M. T. Partello, 5th U. S. Infantry.

GENERAL CHARLES H. TOMPKINS, U. S. A., rejoined at Governor's Island early in the week from a pleasant visit to Northern New York.

CAPTAIN E. T. C. RICHMOND, 21 U. S. Artillery, left Fort Adams, R. I., early in the week on leave to return about the middle of August.

CAPTAIN A. H. BOWMAN, 9th U. S. Infantry, who has been on a pleasant visit to Chicago, will return to Fort Ontario, Oswego, N. Y., next week.

MAJOR THEODORE SCHWAN, Assistant Adjutant General, U. S. A., who has been in Europe for some time past, is expected home in a few days.

LIEUTENANT HARRY C. BENSON, 4th U. S. Cavalry, has relinquished special duty at Chicago and will shortly join his troop at the Presidio of San Francisco.

LIEUTENANT J. B. BELLINGER, 5th U. S. Cavalry, who is spending a few weeks on leave, will shortly join his troop, H, at its new station, Ft. Sam Houston, Tex.

LIEUTENANT CHARLES H. BARTH, 12th U. S. Infantry, will relinquish duty at the Infantry and Cavalry School on Tuesday next to assume the adjutancy of his regiment.

COLONEL CHARLES G. BARTLETT, 9th U. S. Infantry, was expected at Fort Ontario, N. Y., this week, on a visit of inspection of the portion of his regiment stationed at that post.

LIEUTENANT ANDREW HERC, JR., 4th U. S. Artillery, rejoined the camp at Ft. Monroes occupied by a battalion of his regiment on Monday from a short visit to Washington, D. C.

MAJOR J. W. SCULLY, Quartermaster, U. S. Army, lately visiting in Washington, D. C., with headquarters at the St. James Hotel, returned this week to Boston, Mass., his present station.

GENERAL EUGENE A. CARR, U. S. Army, and Mrs. Carr visited in New York City this week, where they have many friends. Gen. Carr attended the graduating exercises at West Point.

PORT NIAGARA, N. Y., resounded this week with the crack of the rifle, the three companies of the 9th Infantry from Madison Bks. having commenced their small arms practice on Monday.

LIEUTENANT LOYD S. MCCORMICK, 7th U. S. Cavalry, after a very short recruiting tour in Philadelphia, will change base in a few days to Camden, New Jersey, where his address will be 310 Market street.

COLONEL A. C. M. PENNINGTON, U. S. A., visited Fort Monroe, Va., this week and inspected the artillery practice of the battalion of the 4th Artillery from Washington Bks. and Fort McHenry, now in camp there.

LIEUTENANT ALBERT M. D'ARMIT, Corps of Engineers, U. S. A., arrived in St. Augustine, Fla., this week, to temporarily relieve Major J. C. Mallory, whose health obliged him to seek a few months' recuperation on leave.

MAJOR H. C. HASBROUCHE and Capt. J. L. Tiernan and G. G. Greenough, U. S. A., of Fort Monroe, Va., have been sitting as a Board to fix the amount to be paid into the Post Exchange by the recently arrived Batteries E and K, 4th Artillery.

THE marriage of Lieut. John P. Wisser, 1st U. S. Art., on duty at the Military Academy, West Point, to Miss Georgiana Hollister, was to take place on Thursday of this week at the residence of the bride's parents, 528 Delaware avenue, Buffalo, N. Y.

SIR FITZ-ROY DONALD MCLEAN, K. C. B., a distinguished British officer, is a recent guest at the Waldorf Hotel, New York City. As Chief of the Clan McLean Sir Fitz Roy has been invited to be the guest of the McLeans of America at the World's Fair.

CAPTAIN E. B. NORLANDER, of the Royal Swedish Artillery, who is visiting in this country, was expected at Fort Monroe, Va., this week, on a short visit. The usual military courtesies will be extended to him during the period of his stay at Old Point Comfort.

THE marriage of Miss Helen Smedberg, daughter of Col. W. R. Smedberg, U. S. A., of San Francisco, to Lieut. G. W. Molver, 7th U. S. Infantry, is to take place in that city on June 28. Lieut. Molver, who is on duty at the Military Academy, will leave for the Pacific Coast next week.

COLONEL L. A. ABBOTT, U. S. A., retired, has left Washington, D. C., for Montpelier, Vt.

COLONEL THEODORE YATES, U. S. A., retired, has gone to Milwaukee, Wis., from Atlantic City, N. J.

GENERAL A. V. KAUTZ, U. S. Army, retired, has taken up his permanent residence at Cincinnati, Ohio.

CAPTAIN GEO. B. WALKER, 6th U. S. Infantry, left Fort Thomas, Ky., on Monday, to be absent for a week.

CAPTAIN F. B. TAYLOR, U. S. A., retired, has changed his location from Alhambra, to Pasadena, California.

MRS. HARRY PHELPS, wife of Lieut. Phelps, U. S. Navy, is now located at 246 Adelphi street, Brooklyn, N. Y.

LIEUTENANT J. W. HEARD, 3d U. S. Cavalry, under recent transfers, goes to Fort Riley instead of to Fort Sill.

MAJOR H. M. CRONKHITE, Surgeon U. S. A., left Fort Trumbull, Conn., on Wednesday, to be absent for a week.

LIEUTENANT B. B. HYER, U. S. A., a recent graduate from West Point, is enjoying his leave at White House Station, N. J.

LIEUTENANT A. M. MARTIN, U. S. A., who recently graduated from West Point, is now at Sharpsburg, Pa., spending a leave.

A RECENT issue of the *Tammany Times* is ornamented with a handsome likeness of Lieut.-Col. James Moran, 69th N. Y.

LIEUTENANT GENERAL MASSEY, of the British Army, registered at the Fifth Avenue Hotel, New York City, on Wednesday.

LIEUTENANT WILLIAM BROOKE, 4th U. S. Infantry, on leave from Fort Leavenworth, is visiting friends in San Antonio.

LIEUTENANT F. D. EVANS, 18th U. S. Infantry, on three months' leave from Fort Clark, is a recent visitor to the World's Fair.

PRINCE ROLAND BONAPARTE, lately in Chicago, paid his respects to Major-General Howard, at Governor's Island, on Wednesday.

CAPTAIN J. M. K. DAVIS, 1st U. S. Artillery, on a fortnight's leave from Fort Monroe, Va., is at Adam's Landing, Grand Isle, Vt.

LIEUTENANT JOHN D. BARRETTE, 3d U. S. Artillery, recently at West Point, N. Y., is at Davenport, Ia., where he is residing at 1,308 West Sixth street.

MISS DELIA STACEY, daughter of the late Col. Stacey, U. S. A., made a decided hit as a vivacious wife in Mr. J. T. Powers' lively play, "A Mad Bargain."

We are glad to learn that Quartermaster, C. J. Bailey, 1st U. S. Artillery, lately sick at Bradford, Pa., has returned to Fort Hamilton, N. Y. H., and resumed duty.

It is reported that Lieutenant W. A. Nichols, 23d Infantry, is engaged to be married to a sister of Mrs. Wheaton, wife of General Wheaton, U. S. A.—*K. C. Times*.

LIEUTENANT JOHN HOWARD, 19th U. S. Infantry, now at Fort Mackinac, is expected to spend a portion of the month of July with his parents at Governor's Island.

We regret to note that while Mrs. Lamont, wife of Secretary of War Lamont, was attending the World's Fair on Thursday, she was prostrated by the heat. No serious results, however, are anticipated.

A FINE crayon portrait of Colonel E. S. Otis, 20th Infantry, the work of Miss Mabel Stanley, daughter of General Stanley, has been presented to the Infantry and Cavalry School. The crayon is a very life-like piece of work and creditable to the artist. Colonel Otis was the first Commandant of the Infantry and Cavalry School.

COLONEL G. F. TOWLE, U. S. A., who is on a tour abroad, had a narrow escape on Wednesday of this week, the Rainbow coach, on which he was driving, with a distinguished company, from Paris to St. Germain, being upset. The gallant Colonel was thrown on his head and became unconscious, but soon recovered and sustained no serious injury.

A NEW ORLEANS despatch of June 12 says: Alfred A. McCurdy, a deserter from the Army, has been arrested. On Oct. 20, 1888. McCurdy and another soldier were prisoners at Jefferson Barracks, from which they escaped by killing the guard. Before McCurdy became a soldier he was a professional bicyclist. His arrest was brought about when he sought admission to the Pelican Cycling Club. He admits being a deserter, but denies having a hand in the murder of the guard.

CORPL. A. Shea, Troop F, 3d Cav., tried by Court-martial, has been found not guilty of the allegation that, "having been deprived of the privileges of the post exchange bar because of his failure to remain sufficiently sober to perform the duties of a non-commissioned officer, did, notwithstanding such deprivation and the repeated admonition of his commanding officer, secure and drink intoxicating liquor to such an extent as to be noticeably affected thereby while on duty." (Are we to infer from this that a corporal needs not be wholly sober, but only sufficiently so to enable him to properly perform his duties, etc.?—ED. JOURNAL.)

Guy V. Henry, Jr., son of Lieut.-Col. Henry, of the 7th Cavalry, has been appointed by the President as Cadet at-Large at the West Point Military Academy, filling the only Presidential vacancy that will occur this year. His great grandfather was Daniel T. Tompkins, Vice President of the United States and twice Governor of New York. His great grandfather was Smith Thompson, Secretary of the Navy and Judge of the Supreme Court. His grandfather served with distinction in the Florida and Mexican wars and died in the service. His father served with distinction during the war of the Rebellion, since then against the Indians, being severely wounded in the Indian campaign of 1876.

(Correspondence of the Army and Navy Journal)

NAVAL ACADEMY.

ANNAPOLIS, Md., June 15, 1893.
The following cadets, deficient on the annual examinations, have resigned: L. Benson Jones, M. K. Johnson and Bandolm Ridge, Jr., of the first class; L. B. Allison, second class; H. B. Norwood, N. J. Shelton, third class. Cadets Proctor, Cook, Hines and Stearns, E. C., are awaiting the final decision of the medical board.

Permit has been granted the second class '93, to give hope each Saturday night during the summer. Several gormans are also projected. The second class hop committee recently chosen consists of Cadets Barnes, Bennett, Laning, Stearns, E. C., and Marshall.

The resignation of Naval Cadet M. K. Johnson (first class), will lose to the Naval Academy one of the best football men that ever wore the N. A. Uniform. Johnson is captain of the football team, and also plays on the baseball team.

The messenger pigeon service of Prof. Maran has again proved of practical benefit. The first news of the death of the seaman killed on the *Constellation* ten days ago was conveyed by one of these birds. It is the intention of the officers of the *Constellation* to liberate a pigeon each morning until the ship is so far out to sea that the pigeons cannot make land.

NAVAL COURTS-MARTIAL.

SECRETARY HERBERT has approved the papers in the Court-martial case of Lieut. Valentine S. Nelson, U. S. N., of the U. S. S. *Charleston*, who was recently tried at Norfolk on charges of drunkenness, found guilty, and sentenced to be suspended on half-pay for a period of one year, to retain his present number on the list of lieutenants. The following is the Secretary's endorsement in the case:

In view of the excellent record of Lieut. Nelson and in consideration of his frank confession of the offence made by his plea, the Department has decided not to return the record of this case to the court, although the sentence imposed is regarded as inadequate to the offence of which the accused was found guilty. At the same time, while approving the sentence in this case, the Department deems it proper to call attention to Article 51 of the Articles for the Government of the Navy, which provides that—"It shall be the duty of a Court-martial, in all cases of conviction, to adjudge a punishment adequate to the nature of the offence; but the members thereof may recommend the person convicted as deserving of clemency, and state, on the record, their reasons for so doing." When the proceedings of a Court-martial are promulgated to the Service, the measure of the offence is the punishment adjudged by the court. A punishment such as that imposed in this case is not deemed to be conducive to discipline, and the Department considers that the interests of the Service require, in such cases, that a more severe sentence be adjudged by the court. With regard to the recommendation, unanimously made by the court, that clemency be exercised in this case, the Department is of opinion that the extremely mild sentence imposed by the court leaves no room for the exercise of clemency.

The case of Carpenter Frank S. Sheppard, who was recently tried on charges of "drunkenness on duty," and sentenced to be restricted to his ship for a period of six months and to forfeit pay to the amount of \$233.97, is of more than usual interest from the fact that he plead bar of trial because he had previously been restricted to his ship by the commanding officer for three days before the court was ordered for his trial, thus endeavoring to take advantage of the action of the Department in the case of Capt. Meeker. The court did not sustain the plea, and Secretary Herbert, in his final endorsement in the case, sustains the action of the court, holding that the Meeker case is not analogous to that of Carpenter Sheppard. In this connection the Secretary remarks that Carpenter Sheppard did not ask for permission to go on shore during the period named, and, consequently, that he was never explicitly refused such permission, and that therefore, though virtually restricted to the ship, he was not actually so restricted as a punishment. Furthermore, it does not appear that Carpenter Sheppard was ever released and entirely discharged by competent authority, and therefore he cannot plead the immunity which would be given by such release or discharge as a bar to further disciplinary proceedings.

The following is the text of the letter of Secretary Herbert exonerating Lieut. Chas. H. Lauchheimer, M. C., from the newspaper charges of suppressing evidence in the Court-martial case of P. A. Paymr. H. R. Sullivan:

NAVY DEPARTMENT, WASHINGTON, June 7, 1893.

■Sir: Referring to your letter of March 11, 1893, asking the Department's attention to certain clippings from the New York Times of the 9th and from the Washington Post of the 10th of that month, commenting upon your conduct as judge-advocate of a General Court-martial convened at Norfolk, Va., in September, 1892, for the trial of P. A. Paymr. Harry R. Sullivan, U. S. N., and referring also to your letter of April 8, 1893, replying to correspondence on file in the Department relating to the subject of said publications, which letters concluded with a request on your part that prompt and thorough investigation be made by the Department into all allegations contained in the newspaper publications and correspondence in question, which might in any way reflect upon your personal or official integrity, I have to inform you that, after a careful consideration of the matter, the Department does not deem such investigation necessary. Very respectfully,

U. S. REVENUE CUTTER SERVICE.

The official name of the Revenue branch of the U. S. Service is now U. S. Revenue Cutter Service, instead of U. S. Revenue Marine, as it has been generally designated for some time past. The title "U. S. Revenue Cutter Service" has always appeared in the appropriation bills.

A Board of Engineers Officers of the Revenue Cutter Service will meet in the Treasury Department June 26 for the examination of candidates for appointment as second assistant engineers in the Revenue Cutter Service. The Secretary of the Treasury has directed the following candidates to appear before the Board: W. B. MacCoun and Harry L. Taylor, of Baltimore; Henry A. Bang, of New York; Phillips P. Brown, of Boston, Assistant Instructor in the Massachusetts Institute of Technology; Fred. L. Joubert, of New Orleans; C. Hammons, of Brooklyn; John L. Herrick, of Newport News, Va.; Horatio Wood, of Ithaca, N. Y.; F. D. K. Furman, of New York; Harrison Tabb, of Richmond, Va.; George M. Doremus, of Norfolk, Va. With very few exceptions these young men are graduates from schools of Technology. The Department would like to have some more applicants for the places, from young men who are thoroughly educated in mechanical engineering or men of good general education, with practical experience in engineering. Appointments will be made in the order in which the candidates pass the examination.

The builders of the torpedo boat *Ericsson* announce that the vessel will be launched in July next. She has been constructed at Dubuque, Iowa.

THE NAVY

HILARY A. HERBERT, Secretary of the Navy.
WILLIAM MCADOO, Assistant Secretary.

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. Atlantic Station.—R. -Adm. A. E. K. Benham.

SAN FRANCISCO, flagship, 2d rate, 12 guns, Capt. J. C. Watson. At New York. Undergoing repair.

ATLANTA, 2d rate, 8 guns, Capt. J. R. Bartholomew. Assumed command May 28, per steamer of May.

May soon be ordered to Hayti and then home.

Arrived at Greytown May 27. A telegram was received at the Navy Department June 15 announcing

arrival of the *Atlanta* at Colon. She left Greytown several days ago for Port Limon, Costa Rica, coal, but finding yellow fever at that port she proceeded to Colon. After coaling she will again proceed to Greytown, where she will remain on affairs in Nicaragua are again established on basis and her presence is not needed.

MIANTONOMOH, monitor, 2d rate, 4 guns, Capt. Montgomery Sicard, comdg. At New York.

VESUVIUS, 4th rate, 8 guns, dynamite cruiser, Comdr. C. K. Curtis commanding. At Foochow, N. H., for repairs.

KEARSARGE, 3d rate, 7 guns, Comdr. A. S. Conner. Inshield. At Portsmouth, N. H., for repairs.

European Station.—A. -R. -Adm. Henry Burrows.

CHICAGO, 2d rate, 14 guns, flagship, Capt. T. Mahan. At New York. And was expected to sail this week for Galway, Ireland and other ports. Admiral Erben states that during the winter and early fall he will cruise in and around British Isles and in the North Sea, and then, later in the fall in the Mediterranean, and cruise as far as the Levant. Early next spring he may run down to Zanzibar, and as summer approaches work his way into Northern European waters again. Chicago will be kept constantly cruising, and many ports on the station will be visited as practicable. The Concord, Yorktown or Beaufort it is expected, will be assigned to the squadron.

S. Atl. Station.—Acq.—R. -Adm. O. F. Shadwell assigned to command.

The mail matter for ships on this station should be addressed "Care of the United States Consul, Montevideo, Uruguay, or care of H. F. Stevens, 4 Trade Square, London." Letters sent to Rio Janeiro are frequently subjected to very long delays, owing to them and other reasons.

NEWARK, flagship, 2d rate, 12 guns. Capt. S. W. Terry. Left Quebec, Canada, June 16, return to Norfolk for repairs.

YANTIC, 4th rate, 4 guns. Lieut.-Comdr. H. Lyon. Montevideo, Uruguay, June 9.

Pacific Station—Acting Rear Admiral J. Skerrett.

Address all mail to Navy Pay Office, San Francisco unless otherwise noted.

Mail for Bohring Sea fleet should be addressed to via Port Townsend, Washington, until further orders.

ADAMS, 3d rate. Comdr. Thomas Nease. At Honolulu, H. I., April 26.

ALLIANO, 3d rate, 6 guns, Comdr. W. H. Williams. Arrived at Panama from Corinto June 13.

BOSTON, flagship, 2d rate, 8 guns, Captain Day. At Honolulu, H. I.

THETIS, 3d rate, 3 machine guns. Lieut. C. T. Hutchins. At Mare Island, Cal., repairing.

MONTEREY. Coast defence vessel, 4 guns. Capt. Louis Kempff, comdg'. At San Francisco. Ordered to Port Orohard to participate in Independence Day celebration.

PHILADELPHIA, 2d rate, 12 guns. Capt. Barker. At New York Navy-yard repairing, sail June 20 for the Pacific Station.

CHARLESTON, 2d rate, 8 guns, Captain F. P. Pickering. At Norfolk Navy-yard to undergo pairs preliminary to return to Pacific station, sail about July 1.

Asiatic Station.—Rear Adm. John Irwin.

Address all mail Yokohama, Japan.

ALERT, 3d rate, 4 guns, Comdr. G. M. Moore. Ordered back to Seoul, Corea, from Shanghai June 5.

LANCASTER, 2d rate, 10 guns, flagship, A. H. McCormick. Left Kobe for Yokohama.

MONOCACY, 3d rate, 6 guns, Comdr. W. H. Barber. Arrived at Hankow June 6.

MARION, flagship, 3d rate, 8 guns. Comdr. Gridley. At Shanghai May 30.

BALTIMORE, flagship, 2d rate, 10 guns, W. R. Bridgeman. At New York Navy-yard to be repaired and then ordered to China as part of the Asiatic Station. Will probably proceed Suez Canal.

Apprentice Training Squadron.

PORTSMOUTH, 19 guns, Comdr. C. J. Bell. Arrived at Newport June 6.

RICHMOND, 3d rate, 14 guns. Capt. F. M. Steele. At Newport, R. I. (Receiving ship for boys).

MINNESOTA, 19 guns. Receiving ship for boys. Captain J. R. Bartlett. At dock foot of Water street, N. Y. City. P. O. Station G, New York.

MONONGAHELA, Comdr. T. A. Lyons. At port, R. I. Ordered to New York for repairs.

On Special Service.

AND AWAITING ASSIGNMENT.

BENNINGTON, 3d rate, 6 guns, Commander Bradford. Comdr. C. M. Thomas will be ordered command in July.

BANCROFT, practice cruiser, Lieut.-Commander Walker. At New York repairing.

CONCORD, 3d rate, 6 guns. Commander White. At Norfolk Navy-yard to be repaired.

Minimally to foreign cruise. Will be ordered China Station via Suez Canal. Comdr. C. F. rich ordered to command June 20.

CUSHING, torpedo boat, Lieut. F. F. Fletcher commanding. Address Newport, R. I. At Sag Harbor at last account conducting torpedo experiments.

CONSTELLATION, 10 guns (practice ship of Naval Academy). Comdr. C. M. Chester. Sailed from Hampton Roads, June 10, for Horta, Island of Fayal. If health of port permits will next visit Lisbon. Returning will touch at Madeira, and, if practicable, the Canary Islands. Her commanding officer has discretionary orders after leaving Horta as to visiting other ports and much will depend upon the extent of the cholera whether the ports named will be visited. He is directed to be at Annapolis not later than Sept. 1.

Mail for *Constellation* should be addressed care B. F. Stevens, London, until further orders.

DOLPHIN, 3d rate, despatch boat, 2 guns. Lieut. B. H. Buckingham. At New York being repaired preparatory to service in Buzzards Bay for the benefit of the President.

ENTERPRISE, 3d rate, 6 guns. Lt.-Comdr. J. F. Merry. At New York.

FAR, fourth rate despatch vessel, Lieut. Comdr. W. C. Gibson. At Bath, Me., June 13.

MICHIGAN, 4th rate, 4 guns, (3 howitzers and 2 Gatlings). Lt. Comdr. R. M. Berry. At Chicago.

MOHICAN, 3d rate, 10 guns, Comdr. Nicoll Ludlow. Sailed from Port Townsend May 30 for Bering Sea.

PETREL, 4th rate, 4 guns. Lieut.-Comdr. J. H. Dayton. En route to Bering Sea. Address, care Pay Office, San Francisco.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. W. T. Burwell. At Sitka, Alaska, at last accounts.

RANGER, 3d rate, Commander E. Longnecker. Left Port Townsend May 31 for Bering Sea.

STILETTO.—Torpedo Boat, Lieut. Roy Smith. At New York doing service as despatch boat at last accounts.

SARATOGA, Lt. Comdr. E. T. Strong. Nautical School of Pennsylvania. Address Philadelphia.

ST. MARY'S, sails, 8 guns, Comdr. John McGowan, Jr. Public Marine School, New York.

YORKTOWN, 3d rate, 6 guns. Commander Frank Wilder. At New York Navy Yard undergoing repairs preliminary to orders to a foreign station. Will probably go to the Pacific.

VARIOUS NAVAL ITEMS.

THE Austrian corvette *Frundsberg* arrived at New York June 4.

THE Atlanta is expected to return from Nicaragua before a great while, and she will be completely refitted at a Navy-yard as soon as she gets North.

THE Russian man-of-war *Dimitri Donskoi* and *Rynda* returned to New York, June 9, from Philadelphia, and went to their old anchorage in the North River.

The newspapers report that Assistant Engineer W. H. Platt, U. S. N., has at last succeeded in obtaining an absolute divorce from his wife on statutory grounds.

THE Albatross, Comdr. Z. L. Tanner commanding, was turned over from the Fish Commission for temporary service in connection with Bering Sea patrol. Sailed for Port Townsend May 27.

The old wooden U. S. war-ship *Omaha* has been ordered turned over to the Marine Hospital service, and will be stationed at Angel's Island, near San Francisco, where she will be utilized as a quarantine ship.

A CANAL boat drifted down on the bow of the U. S. monitor *Miantonomoh*, at anchor in the North River, June 12. No damage was done the monitor, but the wonder is the canal boat did not have a hole stoved in her.

THE following naval officers registered at the Navy Department this week: Commo. O. F. Stanton, Comdr. E. T. Woodward, Lieuts. C. H. Harlow, J. T. Newton, M. E. Hall, and G. A. Merriam, and Ensign L. S. Van Duzer.

Should the late information concerning difficulties at Samoa prove to have foundation, the Adams will most likely make a trip to Apia to look after American interests, and to report upon the political situation in that distracted kingdom.

REPORTS received from the Boston are to the effect that her bottom is getting very foul, and unless she is docked before long it is feared her bottom plates will be found considerably corroded as well as covered with the usual marine growths in those waters.

THE Viking ship arrived in New London Harbor at 4 o'clock on the afternoon of June 13. This is the first American port she has entered since leaving Bergen, Norway, April 30. All are well on board and the ship is in excellent condition.

THE Russian man-of-war *Dimitri Donskoi* was run into and damaged by some unknown craft while lying in the Hudson River, New York, at midnight on June 12. A steam launch was sunk and a whale boat was stove in, and some minor damage to the hull of the war ship is inflicted.

THE success of the U. S. Fish Commission with their exhibit at Chicago is causing much enthusiasm among foreigners interested in pisciculture, and it is not unlikely that a similar outfit will be prepared for at least one of the foreign commissions, and it is probable that the detail of an officer of the U. S. Fish Commission will be requested of the United States.

THE delay of the Government in completing the hull of the armored cruiser *Maine* has caused the Quintard Iron Works, who are making her machinery, to complain. They have completed the machinery, but cannot get the balance due on it (about \$150,000) before it can be tried. Mr. Quintard had a talk with Secretary Herbert on the matter, and proposed giving the machinery a "dock trial," so that it could be accepted and partly, if not fully, paid for. The principal delay on the vessel was caused by the slow delivery and placing of her armor. Secretary Herbert, it is understood, will grant the request of the Quintards and order a Board to conduct a dock trial.

THE trial of the new U. S. cruiser *Marblehead*, it is expected, will take place the latter part of July.

REAR ADMIRAL J. H. RUSSELL, U. S. N., registered at the Windsor Hotel, New York City, on Wednesday.

THE Brazilian war ships *Aquedaban* and *Tiradentes* sailed from New York, June 14, for Rio Janeiro.

COMMANDOR SAMSON, Chief of the Bureau of Naval Ordnance is at Newport this week witnessing the official test of the Howell torpedo.

INTERESTING experiments with torpedo nets will take place at the torpedo station at Newport at an early date under the direction of Commander Converse.

THE Viking ship arrived at Newport, R. I., June 14, and her crew were pleasantly entertained. She will proceed to New York City and will stop at City Island en route.

THE United States steamer *Essex* arrived at the Navy-yard, Norfolk, Va., June 12, from the Naval Academy at Annapolis. She will be surveyed and repaired for service in the training squadron, it is thought.

THE Chicago Inter-Ocean, in its telegraphic report of the meeting of the Loyal Legion at St. Paul, gives a likeness of Rear Admiral John Jay Almy, U. S. N., retired.

THE marriage of Miss Stella, eldest daughter of Surg. J. A. Hawk, U. S. N., to Phillips A. Lovering, U. S. N., will take place at Christ Church, Portsmouth, N. H., June 27.

THE Misses Dora and May Allen, daughters of Pay Inspector R. W. Allen, U. S. N., who have been attending Wellesley College, were expected at their home in Portsmouth, N. H. this week.

THE Naval Bureau of Ordnance has in contemplation the introduction of electrical turning gear for all 8-inch turrets. The initiative will be taken with the 8-inch turrets of the *New York*. Arrangements for a series of tests with these turrets are now being perfected.

As a result of the recent tests at Sandy Hook of the deck-piercing shells for mortars made by the Sterling Steel Company, one of the two breaking up after striking the target, the War Department has rejected the entire lot of sixty-four shells of 12-inch calibre.

COMMANDER C. M. THOMAS, U. S. N., left Washington with his family this week for Jamestown, New York. He will visit the world's Fair with his children during the latter part of the month, and upon his return, the latter part of July, will assume command of the gunboat *Bennington*.

On Wednesday morning the news was received at Annapolis by a homing pigeon from the school ship *Constellation* at Annapolis Roads of the death of a seaman named Guilkey. He was engaged in weighing anchor, and his head was caught between the capstan bar and stanchion. He leaves a wife and children in Brooklyn, N. Y.

THE commanding officer of the *Charleston* will receive instructions, before sailing for the Pacific, to call at all of the principal ports on the west coast, reference being especially had to Talcahuano, Chile, and Valparaiso, Coquimbo and Arica, in Chile, and Callao, Peru. That coast has been left a long time without the presence of a man-of-war, and the Department deems a visit to the ports named as of prime importance.

PASSED ASSISTANT ENGINEER FRANK M. BENNETT, U. S. N., was married June 14, at the residence of the bride's mother, in Washington, D. C., to Miss Mary Henderson Eastman, daughter of the late Maj. Robert Langdon Eastman, U. S. A. The guests were received by Mrs. Eastman. She was assisted by her sister, Miss Edna Lorraine Dorsey. The best man was Passed Assistant Engineer McFarland, U. S. N. The bride was given away by Colonel John M. Wilson, U. S. A. The ushers were the bride's cousin, Lieutenant H. W. Harrison, U. S. Navy, and Passed Assistant Engineer Hollis. The married couple afterwards left for Chicago, where the groom is stationed on the *Illinois*.

THE report accompanying the Italian Naval Estimates of Capt. Bettolo gives a table in which an endeavor is made to compare the relative value of the French and Italian ships. Taking unity to express the value of the co-efficients of power of the Italian ships finished or in construction, Capt. Bettolo assesses the corresponding class of French ships as follows: Battle-ships completed 1.387; completing 1.609; armored cruisers completed 0, completing or building 2.552; unarmored cruisers completed 2.235, completing or building 1.472. The superiority shown by these figures in favor of France to a great extent results from the larger number of ships possessed by France in comparison with Italy. Taking the three most powerful ships—the *Ré Umberto*, *Formidable*, and *Bouvet*—the co-efficient for the Italian ship is given as 0.476, as against 0.350 for either of the French representatives.

THE New York Times says: "To his friends Capt. Higginson is reported to have said that he feels certain that his explanation of all the occurrences attending the departure of the *Atlanta* from this port will be found by the Secretary of the Navy to be satisfactory. Friends of Capt. Higginson are pointing to the excellent record of this officer in the past. It is well known in the Navy, they say, that during the war Higginson was one of the best executive officers afloat. He was ranked, in point of efficiency, with such men as Thornton of the *Kearsarge*, Bilknap of the *New Ironsides*, and Watson of the *Hartford*. Higginson is deemed far better off in this present affair than most officers who are brought up with a round turn for alleged delay in obeying orders. The friends of Capt. Higginson state that if the court of inquiry disapproves of his conduct, it will be the first blot against his career."

COL. G. N. Leiber, Acting Judge Advocate General, is confined to his home, No. 1,322 Eighteenth street. He strained the muscles of his back in some unaccountable manner last Friday, and the injury has become so painful that he was compelled to take to his bed.

THE work of fitting out vessels at the Navy Yard for sea is progressing favorably, and in some cases rapidly. According to data in the Bureau of

Navy from reports received from the several Navy Yards, the following are the dates when the ships named will be ready for sea: *Philadelphia*, fitting out for New York for service as flagship of Pacific station, June 16; *Chicago*, at New York fitting out for service as flagship of the European station, June 15, but will not sail until the 20th; *San Francisco*, flagship N. A. station, at New York, June 24; *Charleston*, at New York fitting out for Pacific station, July 5; *Concord*, at New York fitting out at New York for China, June 28; *Yorktown*, at New York (unassigned), June 28; *Bennington*, at New York (unassigned); May 10; *Dolphin*, at New York, repairs to damaged bow, June 29; *Baltimore*, at New York fitting out for flagship at Asiatic station, about August 15; *Kearage*, at Portsmouth, July 17; *Thetis*, at San Francisco, reported ready June 13; will probably be ordered to Samoa; *Monterey*, at San Francisco, will be ready June 21, to sail for Seattle, where she is due July 3.

NAVY GAZETTE.

Ordered.

JUNE 1.—P. A. Paymaster W. W. Galt, to duty as assistant to the general storekeeper at the Navy-yard, Norfolk, July 1 next.

Chaplain John K. Lewis, to hold himself in readiness for orders to the Philadelphia.

JUNE 8.—Chaplain J. R. Matthews, before a Board of Survey, June 15.

Acting Gunner H. B. Soule, to the works of E. W. Bliss and Co., Brooklyn.

JUNE 13.—Commander E. M. Shepard, to examination for promotion, June 19.

Assistant Surgeon A. R. Alfred, to the receiving-ship Franklin.

JUNE 14.—Commander John G. Walker, as a member of the Board of Inspection and Survey.

Lieut.-Commander Wm. H. Webb, Lieutenants F. W. Nichols and Wm. S. Nelson, Ensign Frederick R. Brainard and P. A. Engineer Geo. H. Kearny, to examination for promotion.

Lieutenant Wm. P. Clason, to the Baltimore June 30.

JUNE 15.—Lieutenant F. W. Kellogg, to the San Francisco.

Lieut.-Commander M. R. S. Mackenzie, to the 6th Lighthouse District.

JUNE 16.—Lieut.-Commander J. C. Morong and Lieutenants F. M. Bostwick and W. V. Bronaug, to examination for promotion before a board to be convened at Mare Island.

Paymaster J. Q. Barton, ordered before the retiring board.

Detached.

JUNE 3.—Chaplain C. H. Parks, from duty on the *Philadelphia* and granted leave until Aug. 7, and then ordered to the Vermont.

JUNE 16.—Lieutenant G. C. Hanus, from the *Vesuvius* and ordered to duty at the World's Columbian Exposition, in the Department of Marine Transportation.

Lieutenant John B. Briggs, from the *Philadelphia*, June 20, and ordered to the *Vesuvius*.

JUNE 12.—Lieutenant Wm. Brauversreuther, from duty at the Linsley Institute, Wheeling, Va., on June 20, and ordered to the *Thetis*, July 1 next.

Lieutenant W. V. Bronaug, from the *Thetis* July 1 next and ordered to the Boston, per steamer, July 3, from San Francisco.

Lieutenant De Witt Coffman, from the Boston upon the reporting of his relief, ordered to return, and granted three months' leave from date of arrival home.

Chief Engineer Isaac R. McNary, from duty as a member of the Experimental Board, Navy-yard, New York, and ordered to the Philadelphia.

Chief Engineer Alfred Adamson, from the Philadelphia and ordered to temporary duty as a member of the Experimental Board, Navy-yard, New York.

Gunner F. H. Whiting, from the *Philadelphia* on June 15 and granted three months' leave.

Acting Gunner H. A. Elters, from duty at the Torpedo Station on June 14, and ordered to the *Philadelphia* on June 15.

JUNE 13.—Lieutenant W. A. Gill, from duty as assistant to the inspector of ordnance at Pittsburgh, Pa., and ordered to the *Yorktown*.

Lieutenant Charles G. Bowman, from the Naval Academy on June 30, ordered to special duty in connection with the *Marblehead*, and to hold himself in readiness for orders to that vessel.

Chief Engineer Edward Farmer, from the Navy-yard, Portsmouth, July 3, and ordered to duty at the Navy yard, Boston, July 5.

Chief Engineer Alexander Henderson, from the Navy-yard, Boston, on July 5 next, and granted three months' leave.

Chief Engineer A. S. Klersted, from duty at Cramp's shipyard, Philadelphia, on June 30, and ordered to duty at the Navy-yard, N. H., July 3 next.

Assistant Engineer U. T. Holmes, from the Charlestion and ordered to the *Philadelphia*.

JUNE 14.—Lieut.-Commander John G. Eaton, from the Monongahela on June 20 and ordered to duty as a member of the Steel Inspection Board.

Lieut.-Commander F. M. Wise, from duty in the Library of the Navy Department and War Records Office and ordered as executive of the Monongahela on June 20.

JUNE 15.—Commander James G. Green, from the 6th Lighthouse District and ordered to the 10th Lighthouse District.

Commander E. T. Woodward, from the 10th Lighthouse District and granted leave until retirement.

Assistant Engineer Albert Moritz, from the Quintard Iron Works and ordered to the *Yorktown*.

Assistant Engineer Charles H. Hays, from the *Yorktown* and granted three months' leave.

Lieut. F. H. Sherman, from the *Thetis* and ordered to the Monterey.

P. A. Surgeon D. M. Guiteras, from the Naval Hospital, Philadelphia, and ordered to the Naval Laboratory, New York.

CAPTAIN C. W. HARROLD, U. S. A. retired, will spend the summer at Portsmouth, N. H., with his wife and daughter.

BLACK, STARR & FROST

SUCCESSIONERS TO:

BALL, BLACK & CO:

Fifth Avenue, Cor. 28th Street.

DIAMONDS, AMERICAN AND FOREIGN, WATCHES, JEWELRY, STERLING SILVER AND PLATED WARE, CLOCKS, BRONZES AND FANCY GOODS, WILL GIVE SPECIAL ATTENTION TO ALL ORDERS BY MAIL; ALSO FOR GOODS OUTSIDE OF OUR LINE.
BLACK, STARR & FROST have models of the West Point Class Rings for many years, and can supply duplicates (in case of loss) at short notice.

R. LUCKEY,
IMPORTER AND TAILOR,
Army and Navy Uniforms.EVENING POST BUILDING, 204 Broadway,
FINEST GOODS. Lowest Prices. Samples mailed on application.**F. W. DEVOE & C. T. RAYNOLDS CO.,**
ARTISTS' MATERIALS

OF EVERY DESCRIPTION.

Catalogues of our various departments on request.
NEW YORK—101 Fulton St. CHICAGO—178 Randolph St.

Fine Wines. Havana Cigars.
Fancy Groceries.
ACKER MERRALL & CONDIT
57TH STREET & 6TH AVE.; BROADWAY & 42D STREET,
130 Chambers St., New York.
Orders by mail will receive prompt attention.

H. A. CRAEF'S SON,
IMPORTER OF
WINES, LIQUORS AND HAVANA CIGARS

40 COURT STREET, BROOKLYN, N.Y.
Orders by mail solicited and shipped to all points.
Send for price list.

CALIFORNIA VINTAGE CO.
21 PARK PLACE, N.Y.

GEO. HAMLIN, Prest.
CHOICEST OLD CLARETS, WHITE WINES, GRAPE,
BRANDY, PORT, SHERRY, MUSCATEL, &c.
Send for Price-List.

EVERY STUDENT
OF THE
NEW DRILL REGULATIONS
Should have a copy of the Special Edition of the
Infantry Drill, containing the
Interpretations of the Drill;

BY
LIEUT. JOHN T. FRENCH, JR., 4TH ART., U.S.A.,
RECORDED OF THE TACTICAL BOARD.

Price 50 Cents, sent by mail, prepaid.
A liberal discount is made on orders for fifty
or more.

We also furnish the New Drill Regulations without Interpretations. Bound in Bristol Board, 30 cts.; in leather, 75 cts.

Drill Regulations for Cavalry and Artillery in Leather, each \$1.00.

Extracts from the Drill, including "School of the Soldier" and "Company," pars. 1-248. "Extended Order," pars. 502-631. "To Form Street Column," par. 367. Price fifteen cents a copy, \$12.00 per 100.

MANUAL OF GUARD DUTY.
We also publish the New **MANUAL OF GUARD DUTY** just approved by the War Department, and which supersedes all previous publications. Bound in Bristol Board..... 25cts.
Bound in Leather..... 50cts.

Sent by Mail, prepaid, on receipt of price.
Address

ARMY AND NAVY JOURNAL,
98-101 Nassau St., New York.

HOMEWOOD
RYEOSWALD JACKSON & BRO.,
21 South William St., New York.**KEEP'S SHIRTS.****THE STANDARD SHIRTS OF AMERICA.**

Renowned for their perfection. All records of measures are preserved and duplicate orders may be sent by mail. Catalogue of Men's Furnishing goods sent free upon application.

KEEP MANUFACTURING CO.800 and 811 BROADWAY, New York.
114 TAKMONT ST., Boston: 829 Chestnut St., Philadelphia.**Hygeia Sparkling Distilled Water Co.**

349, 351 and 353 West 12th St., N.Y.

SPARKLING HYGEIA WATER.**SPARKLING HYGEIA LITHIA.**

In cases of fifty quarts and one hundred pints.

HYGEIA CLUB SODA.

The Hygeia products are made with Distilled Water as a basis.

Being adapted for any climate, they are particularly suitable for ARMY and NAVY use.

Send for price list and circular.

A GENTLEMAN'S SMOKE.**YALE MIXTURE**

Made by MARBURG BROS.

A Delightful Blend of

St. James Parish, Louisiana, Perique, Genuine Imported Turkish, Extra Bright Plug Cut, Extra Bright Long Cut, and Marburg Bros.' Celebrated Brand "Pickings."

MT. DE CHANTAL,

Near Wheeling W. Va.

UNDER THE CARE OF THE SISTERS OF THE VISITATION

B. V. M.]

FULL ENGLISH, MATHEMATICAL AND CLASSICAL COURSE

Musical Department especially noted.

LOCATION UNSURPASSED FOR BEAUTY AND HEALTH.
For Catalogue and references to Officers of the Army and
Patrons in all the principal cities, address

THE DIRECTRESS.

7th Regt. Band and Orchestra

N. G. S. N. Y.

W. B. ROGERS, Leader.

OFFICE—25 UNION SQUARE, NEW YORK.

RICE & DUVAL,

Tailors,

Army and Navy Uniforms,
231 BROADWAY, NEW YORK.

Moderate Prices. Opposite Post Office.

A REGULAR ARMY BAND AND FIELD DRUMMER
A desire position as Instructor in Military School.
Address H. G. LEE, ARMY AND NAVY JOURNAL OFFICE.**PERSONAL.**

A COMMISSARY-SERGEANT ON THE PACIFIC COAST
Would like an exchange of station with some sergeant
who is stationed in a healthy, dry atmosphere. A small post
preferred. Address: OLD DOMINION,
ARMY AND NAVY JOURNAL, New York City.

LAUNCH OF THE MASSACHUSETTS.

In the presence of thousands of spectators the U. S. battleship Massachusetts was successfully launched from the ship-yard of Messrs. Cramp and Sons, Philadelphia, Pa., on June 10, at 10 o'clock in the morning. Miss Herbert, daughter of Secretary of the Navy Herbert, had the honor of christening the vessel just as it began to slide down the ways. After the Massachusetts had reached her natural element in the Delaware River, the special guests, in charge of Mr. Charles H. Cramp, headed by the Naval Battalion of Pennsylvania, were shown over the new cruiser New York, after which they were taken to the offices of Messrs. Cramp, where lunch was served. Among those entertained were Secretary of the Navy Hilary A. Herbert, Miss Herbert, Mrs. Micon, Assistant Secretary of the Navy McAdoo, Mrs. McAdoo, Assistant Secretary of the Treasury Hamlin, Senator Dolph, Mrs. Dolph, Commodore Dewey, U. S. N., Surgeon-General Tryon, U. S. N., Lieutenant Southerland, Lieutenant Buchanan, U. S. N., Ensign Whittlesey, U. S. N., Paymaster Littlefield, Lieutenant Gibbons, Lieutenant Singer, U. S. N., Colonel Heywood, U. S. M. C., Mrs. Heywood, Mrs. Mannix, Miss Mannix, Commander Chadwick, U. S. N., and Mrs. Chadwick, Ensign Woods, U. S. N., Captain and Mrs. McNair, Chief Engineer Kiersted and wife, U. S. N., Dr. H. S. Kiersted and Admiral Walker, U. S. N., Admiral Maglinani and Captains De Librau and Olivieri, of the Italian Navy. Miss Herbert was presented with a handsome souvenir. It was a beautifully worked gold crab set with diamonds, rubies and other precious stones.

A description of the principal features of the Massachusetts was given in the JOURNAL of June 10, page 703.

For the first time in fourteen years the annual cruise of the Italian royal naval cadets is to be made this summer across the Atlantic to the United States. The royal naval school at Leghorn usually has between 250 and 400 pupils, divided into five classes. The members of four classes take part in the summer cruise, and there will be about 300 cadets in the visiting squadron, among them the picked youths of the Italian nobility.

ARMY AND NAVY JOURNAL.

PUBLISHED EVERY SATURDAY.

(ESTABLISHED 1863.)

NEW YORK, SATURDAY, JUNE 17, 1893.

Bennett Building, Nassau, Cor. Fulton St.

No attention is paid to anonymous communications, but the wishes of contributors as to the use of their names will be scrupulously regarded.

Subscriptions, \$6 a year, and pre-rata for a less period. In clubs of five, \$4; clubs of ten or more, \$3. Club rates are strictly in advance and the full subscription price is charged where we are put to the expense of collecting.

Domestic Postage prepaid. Foreign postage, \$1.00 per annum, should be added to the subscription price.

Remittances should be made by express money order, post-office order, check, or draft, made payable to W. C. and F. P. Church. Postmasters are obliged to register letters if requested. No responsibility is assumed for remittances paid to agents, and it is best to remit direct.

Change of address will be made as frequently as desired upon notification; not otherwise. Both the old and new address should be given.

Immediate notice should be given of any delay or failure in the receipt of the JOURNAL.

W. C. and F. P. CHURCH, Proprietors,

Bennett Building, Nassau, Cor. Fulton St., New York.

OFFICIAL REPORT ON THE MONTEREY.

The official report of the Board, appointed to conduct the final trial of the Monterey, of which Capt. Howison was president, has just been received at the Navy Department. It describes the trial which began on May 28 in detail. The fuel was very poor, forming a glassy clinker which stuck to the grate bars and made it difficult to maintain steam pressure. Notwithstanding that fact the vessel covered 51 knots on her four-hour full speed trial, making an average of 12.75 knots per hour, a result which is pronounced by the Board to be very satisfactory under the circumstances.

Immediately after the full-speed trial the Board examined the boilers and engines and found no leaks in or about the boilers and the engines in perfect condition, working smoothly and requiring no water on any bearing. Immediately after the maximum speed trial the ship started, without stopping the engines, on her sea trial, and the vessel was run altogether over sixty hours continuously, with the sea smooth and rough, and under all conditions of speed, and the guns were tested with full as well as reduced charges. The gun mounts showed no signs of weakness in any part, the guns returned to battery immediately, the recoil of the guns was 38 inches for the 10-inch gun and 44.5 inches for the 12-inch gun, and the turning engines held the guns and turrets under complete control, while loading, the ship at times having a roll of from 4 to 12 degrees.

With sea on the quarter the motion of the ship was regular and easy. With a moderate bow-swell she showed the most and quickest motion. In the trough of a short, choppy sea, she followed the waves closely and shipped a small amount of water on each side. Steering head to wind and sea, there was broken water fore and aft on the deck, but at no time in sufficient quantities to prevent working the guns or moving about the decks.

The Board found no defect in hull or fittings (except minor details, such as a leaky door of defective capstan) due either to defective workmanship or design; no defect in the machinery or boilers in any part. The guns and appurtenances worked properly and appeared to be sufficiently strong and the vessel itself was strong enough to stand the shock of firing, was staunch, and her performance was in every way satisfactory.

A WELL-DRILLED SCHOOL.

In his report of the inspection of the Military Department of St. John's Military School, Manlius, New York, Capt. H. J. Nowlan, 7th Cav., A.I.G., says: "This school was founded in 1869. The military department was established in 1880, but it was not until 1891 that an officer of the Army was detailed as military instructor. 1st Lieut. W. P. Burnham, 6th Inf., was assigned to that duty September 1890, and still holds the position of military professor. He is peculiarly well fitted for this duty, which is demonstrated by the high degree of efficiency in which I found everything pertaining to his department. He is in good accord with the superintendent and well supported by him. He is a member of the faculty, and, in addition to his military duties, an instructor in mathematics and surveying. The school has at present 123 students, an increase since inspected last year of 51. All are in the military department, and all are required while at the school to wear the uniform which is patterned after that of the Military Academy at West Point, except that the trimmings are yellow. I was surprised at the proficiency attained by these young boys in all that pertained to the School of the Battalion and Company, both in close and extended order. The manual of arms was perfect, and the bayonet drill excellent. Three gun detachments were drilled using blank cartridge, and went through all the foot movements in battery with precision. The signal stations were thrown out and messages correctly sent and received by flag. As the cadets are very anxious to be instructed in the use of the heliograph, and, in consideration of the interest they have manifested in signaling, and the progress already made by them, I recommend that the school be furnished with two heliographs, referred to in letter of the Chief Signal Officer, dated January 9, last; also, that when it becomes practicable issue breech loading guns to schools and colleges, replace the muzzle loading guns now in use, the this school, in consideration of the high state of efficiency attained in its military department, one of the first supplied."

It is the intention of the Emperor of Germany to hold the fall manœuvres of the Army this year on a gigantic scale on the French frontier, and partly in the provinces conquered from France, all former efforts of martial display being surpassed. Some remarkable results may be expected in the use of smokeless powder, both by the artillery and infantry. The difficulties in the way of introducing it have now been overcome very thoroughly, and the strategist has to deal with new conditions of warfare in very long range of weapons, and invisibility which were not thought of ten years ago. The scientific aspect of war is to-day far in the ascendant, and generals of the Moltke type are more needed than leaders of personal daring and dash, whose impetuosity is of little avail in modern tactics. The perplexity into which smokeless powder may throw a commander was illustrated lately during artillery manœuvres at Aldershot, England. Sir Evelyn Wood, in command at the camp, reported that one battery, which had been firing for some minutes at a distance of a mile and a half was so invisible to the force it was attacking that, for the sake of practice, orders were sent to fire a few rounds of ordinary black powder in order that its position might be distinguished and the range found. In actual hostilities there would be no such accommodation; the death dealing guns would be served with energy as long as the advantage of being unseen and unopposed remained. This must be regarded as a striking proof that Cordite, the new powder of the English Service, is answering its purpose well. Cordite consists of about fifty per cent. of nitro-glycerine and fifty per cent. of nitro-cotton, which are combined by a solvent in small proportion, and camphor is added to reduce the sensitiveness to explosive action. The material is a paste, rather than a powder, and is made by special machinery in the form of three cords or threads, which are afterwards rolled into cartridges of any size and form. Cordite is thus equally suitable for small arms or artillery. An initial velocity of two thousand feet per second is obtained, and the pressure within the gun chamber is said to be less than when black powder is used. The smokeless powder called ballistite is somewhat similar in composition, and is also prepared in any shape for use by the soldier or sportsman. One very distinctive advantage this smokeless ammunition of the nitro-glycerine cotton description has over gunpowder lies in impermeability to water.

FOR some time General Schofield has had under consideration, as stated already, the reorganization of the Department commands that were changed by ex-Secretary Proctor. General Schofield contemplates the re-establishment of at least two of the three division commands abolished before the Department regime began. The project of General Schofield calls for a division of the East, with Maj.-Gen. Howard in command, and a division of the West, with Maj.-Gen. Miles in command, the geographical lines being changed in such a way as to bring three departments, each commanded by a Brigadier-General, under the command of each of the division commanders. No change is contemplated in the stations of either Generals Howard or Miles, and they will remain at New York and Chicago respectively, but the two Major-Generals will have their commands enlarged by the additional jurisdiction given over the six military departments. If the plan is carried out, General Miles will have his responsibilities largely increased, as the large Western military departments, including the Pacific Slope, will come under his jurisdiction. The Headquarters Department of Arizona is almost certain to be transferred East, to either Denver or Fort Logan, Colorado. This change has long been talked of and thought to be very desirable. Incidental to the changes in Department commands will be a shifting of the Assistant-Adjutant-Generals—Colonel Martin, now in Texas, is to succeed Colonel McKeever, now in Chicago, it is said, while Major MacArthur is to take Colonel Martin's station in San Antonio. General Schofield has made up his mind as to what ought to be done, but Secretary Lamont has been too much occupied with other matters to give consideration to the subject. A decision, however, is looked for within a very few days.

IT is natural that such a catastrophe as that which has overtaken the pension clerks, housed in the old Ford's Theatre, at Washington, should result in a display of excited feeling, and the utmost allowance is to be made for hasty statements under the influence of such feeling. Nor is it strange that those interested should seek to fasten responsibility upon some one. But no assertions injurious to the character of any man should be made in advance of clear proof as to the facts. The charges brought against Colonel F. C. Ainsworth, U. S. A., Chief of the Record and Pension Office of the War Department, are to be subjected to investigation by a Court of Inquiry, which Colonel Ainsworth has promptly asked for. We do not doubt that the result will show that he has no other responsibility than such as follows from an attempt on his part to accommodate himself to the insufficient appropriations made by a parsimonious Congress. It is easy to be wise after the fact, and the loose charges that the complaints of the insecurity of the fallen building were withheld by the subordinates of Colonel Ainsworth through fear of their Chief, bear very much the appearance of an afterthought. But the lives of men in public employ should not thus be lightly put to risk. We hope that the investigations of the Court of Inquiry will be thorough. It would appear that the accident was due to the attempt to make changes in a public building without calling in expert assistance. It should be a warning to officers to keep within the limits of their professional knowledge and responsibility.

THE sales of Magnolia Metal have been so large and the business has been so prosperous in the last year that the Magnolia Metal Co.'s stock has been recently made \$1,000,000.

THE Army retirements for age in 1894, sometime ago numbering twenty-five, have now, by casualty, narrowed down to thirteen—one of whom is a General officer, seven are in the staff and five in the line.

We are indebted to the courtesy of the Signal Bureau of the Army for a copy of a pamphlet containing the "Signal Codes of the U. S. Army and U. S. Navy," as provided for in General Orders No. 34 of 1893, from the Headquarters of the Army.

THE Army is to be congratulated that Capt. A. L. Wagner's work "The Service of Security and Information," has been made an authorized text-book in connection with the system of examination to determine the fitness of officers for promotion.

WEDNESDAY of this week, June 14, was the hundredth anniversary of the adoption of the National flag, and, we are glad to note, gave occasion for many exhibitions of patriotism.

A RECENT letter from the Headquarters of the Army authorizes "officers to wear their old style blouses on fatigue duty, stables, drills, and target practice." For this relief, much thanks, say those concerned.

THE New York Herald thinks that if the Princess Eulalie remains in America much longer the fabric of democracy will crumble to dust. Even, says our contemporary, the towering and jagged simplicity of Mr. Carter Harrison has been undermined. The Mayor of Chicago has worn a high hat in honor of his royal guest and the old slouch hangs on an obscure peg.

IN sorting over the letters for Chicago, an account has been kept of the number of different ways the word Chicago is spelled. Recently the record showed 197 different ways. Some ripe scholar in Finland sent a letter to his brother and spelled the name of the Garden City, Zizzazo. Still another foreigner, possibly with a sinister motive, spelled the word Jagjago. Hipaho, Jajijo, Scheechacho, Hizage and Chachicho are also prime favorites.

WITH reference to the recent utterances of the Presbyterian Assembly at Washington, D. C., on the moral condition of the Army, a private soldier at Fort Douglas, Utah, writes to the Kansas City Times:

We have a temperance society here at Fort Douglas with a noble W. C. T. U. lady, Mrs. H. T. Griffith, at the head. She invited us to her beautiful home once a month, in a body, and we always find a hearty welcome awaiting us whenever we choose to call on her. We have a Gospel temperance meeting every Friday evening. Many of our city friends come up and assist in the exercises. There are fifteen young men here who are members of the different churches of the city and a great many who attend church every Sunday and behave themselves like men. I tell you it takes a vast amount of grit and backbone to live a true consistent Christian life in the Army, yet if a man lives up to what he professes, he will be respected and used like a man by the majority of the men even if they do not believe as you do and call you pet names.

We inadvertently stated last week that the orders of General Carlin to command the Department of Columbia had been suspended. The fact that some delay occurred in issuing the orders after they were signed gave rise to the report.

THE movement of the 3d U. S. Cavalry from the Department of Texas to the Department of the Missouri, and of the 5th Cavalry from the Missouri to Texas, commenced on Thursday of this week, as directed in G. O. 36, A. G. O., of May 2, 1893.

THE detailed programme for the 24th Annual Reunion of the Society of the Army of the Potomac at Boston, Mass., June 27 and 28, is now out, and conclusively shows that the events to take place will prove interesting and enjoyable. In connection with this it may be mentioned that the Recording Secretary, Gen. Horatio C. King, has changed his address to 375 Fulton street, Brooklyn.

THE Kansas City Times expresses the opinion that "the Quartermaster's Department of the U. S. Army has a great head," for the reason that while the brick structure going up at Fort Leavenworth to shelter the post hospital ambulance is adjoining the hospital, the ambulance team is stabled about a mile away. If, says this critic, the saving of a man's life depended upon the promptness of getting the ambulance to the place where a man may be injured, the chances for recovery would indeed be slim.

THE great art of printing is still receiving much attention at the War Department, and a Board is to report as to a system for departments, posts, etc., which will "secure the greatest practicable uniformity and economy in the printing." This is well, but the economy shouldn't be overdone, as we think we noticed a tendency in that direction in late regulations on the subject (G. O. 23 of 1893).

A REPORT comes from Fort Keogh that the Indian soldiers at that post having been allowed the run of the post exchange, imbibed too much "firewater"—otherwise beer—raised a rumpus with their white comrades, and now have to sit apart, debarred from their aforesome privilege, and sorrowfully listen to the amber liquid gurgling merrily in the throats of the boys in blue of white extraction.

A CHICAGO despatch to the New York Herald says: "The Infanta is disgusted and bored with matters here." It quotes Commander Davis as saying: "This thing of constant receptions must cease. There must be no more formal receptions tendered to the Princess. She has been bored ever since her arrival in Chicago, except yesterday morning and afternoon, when she visited the Fair incognito. That is what she wants to do right along. She came to see the Fair, and unless she is permitted to see it without being fatigued by tiresome formal receptions she will get in her carriage and be driven to the railway depot and return to Spain. Some persons believe the visit of the Princess was intended to give them a place in society above their fellows. This is, of course, a most presumptuous idea. The Princess complained to me last night and this morning came down flat footed. She will not be presented to any one else while in Chicago. She will meet only one Chicagoan—Hobart C. Chatfield-Taylor—who will be recognized, not as a member of Chicago society, but as an official, being the Spanish Consul at this port."

THE Academy Board has completed the examination of the cadets of the Class of 1891 who have returned from sea cruises. The merit roll gave the standing of the line cadets, and it is the order in which they will receive commissions as ensigns as below. The five cadets whose names are printed in italics were found physically disqualified. Two of them—Cadets Gross and McLemon—were subsequently successful in passing a satisfactory physical examination before the Medical Board at Washington. Only three will, therefore, be dropped on this account. This leaves 29 of the line division to be provided with commissions. At the present writing there are 21 vacancies—15 in the line and six in the Marine Corps—actually existing. The retirements of Admiral Harmony and Comdr. Woodward will make two more. Other probable, but not assured, vacancies are the retirements of Lieuts. Fisher and Guile, of the Marine Corps, Comdr. Wood, Lieuts. Salter and French. These would make a total of 28 vacancies, one short of the required number. There is some talk of appointing Ensign T. C. Benton to the Construction Corps. If this should be done and all the predicted retirements materialize, there will be just enough vacancies for the entire class. The Attorney General having confirmed the opinion of the Department that the vacancies in the Engineer Corps are available only for members

LOYAL LEGION QUADRENNIAL.

The St. Paul Pioneer Press publishes a very full report of the Quadrennial Congress of the Military Order of the Loyal Legion, held in that city June 7 and 8, with portraits of the leading members of the order present: Gen. Wesley Merritt, U. S. A.; Gen. Wager Swayne, Colonel U. S. A., retired; Gens. A. A. Pope, Geo. R. Davis, Edw. S. Bragg; Harrison Allen, Fdw. C. Mason, U. S. A.; D. McK. Gregg; Col. A. A. Rand, John P. Nicholson, Nelson Cole; Majors C. B. Heffelfinger, George Q. White; Capt. L. W. Collins, John H. Upham, A. Ross Houston, A. E. Otis; Lieut. Albert Scheffer; Dr. C. H. Alden, Rev. Edw. D. Neill, Robert S. Innes, Cyrus Northrup, LL D.; W. N. Ladue; Engineer in Chief G. W. Melville, U. S. N.

There is also a picture of the Legion meeting at the Metropolitan, and three cuts extending across the page showing how the legionnaires appeared as they marched to the capture of St. Paul. In spite of their somewhat weird variety of costume, they present a solid front, keeping the touch of the elbow they affected under the old tactics. At the reunion in the Opera House the front row of stage chairs were occupied by Gen. Cole, Engineer in Chief George W. Melville, U. S. N.; Gen. Gregg, Gen. Wager Swayne, Col. Thomas A. Livermore, Bvt. Brig.-Gen. Edwin C. Mason, U. S. A.; Brevet Brig.-Gen. F. C. Winkler, Capt. Otis, Col. D. P. Dyer, Gov. Alexander Ramsey, Gen. John B. Sanborn, Gen. Lew Wallace, Col. John D. Nicholson, Col. Arnold Rand, Gen. J. W. Bishop, Archbishop Ireland, Gen. Lewis Merrill, Lieutenant-Colonel U. S. A., retired; Maj.-Gen. Nelson A. Miles, U. S. A.; Chaplain E. D. Neill, Capt. M. C. Wilkinson and others. For half an hour the 3d Infantry band delighted the vast audience with several sweet selections and won repeated encores. As the band ceased Col. Mason stepped forward and opened the meeting. He said that he regretted that Gen. Merritt, Chairman of the Committee of Reception, at the last moment had been prevented from being present. He called upon General R. N. Adams for prayer, and then with a delicate bit of eulogy Col. Mason introduced Archbishop John Ireland, who delivered the address of welcome.

Col. Nelson Cole, the junior vice commander in-chief, responded to the address of welcome. Col. Mason then introduced Gen. Gregg as a representative of the cavalry service. Engineer-in-Chief Melville next responded for the Navy, giving an interesting account of the new Navy, ending by saying: "Our fighting machine's like the human body. Every member must work loyally for the general good. And, when every officer and man does his duty zealously, intelligently and courageously, we shall triumph with our modern weapons, just as we did in ancient times with less perfect ones, animated only by love of our great and glorious country."

Brevet Maj. Gen. Swayne, U. S. A., gave a genial and discursive talk on the Loyal Legion and matters pertaining thereto. Col. Thomas A. Livermore said they were more than charmed with the reception that had been accorded the Loyal Legion.

The proceedings were brought to a close by the singing of "America," in which the whole audience joined.

The business meeting was held during the day in the Chamber of Commerce, where Mayor F. P. Wright read an address of welcome.

Vice Commander Cole appointed Maj. James D. Butler, of Missouri, George De F. Barton, of New York, and Capt. George W. Chandler, of Michigan, as a committee on resolutions.

The members of the Order received a most hospitable reception at St. Paul, and various excursions and entertainments added to the enjoyment of their sojourn in that city.

REGULAR ARMY AND NAVY UNION.

The annual convention National Corps R. A. and N. U. will be held the coming September at St. Louis. The intention is to make it a grand reunion of the regular veterans. Already candidates for the next national commander are being named from all portions of the country. Probably one of the most prominent is National Deputy Comdr. J. P. Lockwood, of Chicago, Ill., a veteran of the 7th U. S. Cavalry, subsequently captain of Illinois State troops, and now one of the proprietors of the "Lake-side" hotel, and business manager of the Army and Navy Union monthly.

ANSWERS TO CORRESPONDENTS.

S.—Gen. T. M. Vincent, U. S. A., was on duty at the A. G. O. from July, 1861, to February, 1878. He has been on duty at the Headquarters of the Army since September, 1888.

Equal.—Regimental sergeants-major and quartermaster-sergeants are not of equal grade. The former rank the latter. See par. 8, Army Regulations, as amended in G. O. 38 of 1890.

Ex-Soldier.—There is no law which prohibits the enlistment of a negro, an Indian or a Chinaman in a white regiment. See answer to Enlisted Man in JOURNAL of May 27, 1893, page 670.

W. and S.—Are there any drill regulations for the Navy published, similar to the Army Regulations? Ans.—Yes; address Secretary of Naval Institute, Naval Academy, Annapolis, Md.

A Reader.—If you have stated your case correctly, you seem to be entitled to the \$48, retained pay, but if you could send us a copy of the Court-martial order in the case we could decide more definitely.

A. P. S.—Please give the name and address of the Danish Envoy Minister to the United States. It was Count de Spanneck, but he is relieved. Ans.—Count Spanneck's successor has not been named.

J. W.—Having purchased my discharge, if I re-enlist again in due season, can I in this next enlistment get my discharge at the end of three years and three months? Ans.—Yes, if you "keep your nose clean," as the saying is.

H. B. F. asks: Is it necessary for a cadet who has been found deficient at West Point to obtain consent of his class before he can obtain an officer's commission in the Army if he enlists for this purpose and tries for the commission before the graduation of his class? Ans.—No.

COLONEL P. D. VROOM, Inspector General U. S. Army, is a recent visitor in Memphis, Tenn.

THE STATE TROOPS.

(Correspondence of the Army and Navy Journal.)

NEW YORK STATE CAMP OF INSTRUCTION.

PEEKSKILL, JUNE 16, 1893.

It is the same perfect camp ground and looked as though not a single portion of the property had been removed during the past year, when, after reaching the top of the golden stairs, a glance over the vast field showed every thing in its proper place, as it was in the camp on the afternoon of the departure of the special battalion one year ago. The Departmental Head-quarters, better known as "Luxury Row" had not changed an iota. On the right was the genial Col. Story, representing the Ordnance department of the State, under whose general supervision the grounds had been rehabilitated and who as usual was up to his ears in the business of the camp, and so on from right to left. The ever watchful Col. Phisterer, to whom this great camp owes so much, the hard working Capt. Shephard, who during this week is forced to perform double work, his company being on duty; the quarters of the Post Commander, Gen. Josiah Porter, also for Col. R. H. Hall and Lt. E. E. Hardin, U. S. A., and Insp.-Gen. T. H. McGrath, N. G. S. N. Y. On the left of this row are the homes of the assistant staff, Maj. Stacpole, Capt. Thurston and Judson, with Capt. Leigh, of the 2d Brigade Signal Corps sandwiched in between. Facing this line is that "Vale of Tears" the Battery camp now occupied by a detachment from the 3d Battery, Brooklyn, and so on through the maze of company and officers' streets until the mess hall is reached. Here again the good judgment of the State authorities, which has made the Peekskill camp so successful was displayed, for at the head of the culinary department we found the old reliable, Col. Geo. Yale, and the giant form, attached to the same broad collar, of that Prince of Caterers, Louis Windholz. It is needless to say that in 1893 as in the seasons the camp has already existed, officers, men and visitors will have no cause to complain of hunger. One other feature of the camp of 1893 should be noted. A deep channel has been dredged in the creek from the rail-road bridge to the dock at the out post so that launches and steamers of light draft can now reach the camp from the Peekskill landing.

TWENTY-THIRD REGIMENT, BROOKLYN.

The formal opening of the State camp of 1893, was made on Saturday, June 10, when on the arrival of the 2d Regt. Brooklyn, the United States and State flags were given to the breeze and the section of the 3d Battery under Sgt. Nickerson, saluted the colors with 21 guns. This salute was handsomely delivered.

The 2d Regt., Col. John N. Partridge, formed in two battalions, the first under Major De Forrest, the second under Capt. Everard, left the Clermont avenue armory shortly after 9 o'clock and by special train on the "L" of New York and Brooklyn, were enabled to leave the Grand Central Depot at 10 1/2 A. M. reaching Roe Hook at 2:28. In justice let us here remark, that the representative of the JOURNAL who accompanied the regiment on the L train has never seen a more orderly body of soldiers in transit, and though the command was forwarded in two sections there was not a single hitch in the embarkation at the Grand Central D-pot. Capt. Thorn was first officer of the day, Lieut. Kraft senior officer of the guard and Lieut. Schofield junior.

This guard reached camp at 2:45 P. M., and under the directions of Capt. Thurston sentinels were promptly posted, so that on the arrival of the regiment the camp was under competent guard. The dress parade of the evening was far from being a success and fell short of the expectations of the State officers. But the defects of this first parade will be quickly remedied. Sunday, usually a day of rest and recreation at the State camp, was on this first day made a day of work. After "orderly call," the battalions were divided into classes or squads for theoretical instruction, the field officers of the regt. assisted by Col. Phisterer, Lieut. Hardin, U. S. A., and Capt. Thurston, each holding school for the non-com. officers and volunteers from the ranks. The dress parade of the evening was somewhat of an improvement, but yet not up to the standard of "Ours."

Monday was the first real working day of the camp season and the weather being simply perfect, every man except those on guard responded to the drill call. The morning's work was in the school of the square, corporals in command, and was conducted by signal. The armory work of the regiment during the past year was apparent during this hour and one half of honest drill, the men being alert and the squad commanders well qualified for their respective outfit. The work was a success in all but the squad firing, and the defects here were mainly due to the very imperfect commands of the chiefs of squad. So long as these corporals were restricted to the work by signal, the advance, retreat, deploy and assemble, all went well, but when they were required to use the tongue as well as the hands they were failures. The guard mount of the day was a fairly well conducted ceremony. The mid-day drill in the evolutions of the battalion in both commands was in the main successful and though both battalion commanders were new to the work they proved themselves equal to the occasion.

The early morning drills of Tuesday, were devoted to the extended order by section, sergeants in command and were highly satisfactory to all concerned. There was little fault to be found in the general details while the firings showed a vast improvement. But for the very slow formations of the battalions and the unevenness in the dressing of companies the midday drill might also be considered fairly successful, but not in any degree equal to the work of which the regiment is capable. There was a hesitancy on the part of officers in giving commands and a great lack of promptness and a display of ignorance on the part of the guides.

The dress parade of this evening might be termed anything but a successful ceremony. The companies were crowded, the lines of the rear ranks and that of the ranks of file closers, in both battalions exhibited a snake like formation, while the march off in echelon, companies in command of sergeants, was decidedly ragged.

Skirmish drill was the schedule for the morning

of Wednesday, and though the fields were certainly large enough to allow for a fair interval between the men on the skirmish line, there was a tendency to crowd and jostle. There appeared to be a woeful lack of discipline in ranks during these drills, the sergeants and corporals being unable to keep the men in check, while the company commanders were, as a rule, so far in the rear that they could not possibly notice these defects. The men were loose and careless, slow to move while walking in ranks seemed to be the general rule. There is no possible excuse for these defects.

(Correspondence of the Army and Navy Journal.)

MASSACHUSETTS ENCAMPMENT.

THE 1st BRIGADE MASSACHUSETTS VOLUNTEER MILITIA, BAG.-GEN. BENJ. F. BRIDGES, performed its annual tour of duty on the State camp ground, South Framingham, June 5 to 10.

The attendance was large, and instead of the usual falling off, there was a daily increase in numbers, the maximum strength of the brigade being reached on Friday, when 2,483 officers and men were present for duty, divided as follows:

Bdg.-Gen. Bridges and staff,	18
Ambulance Corps, Lieut. Myron Standish,	20
Signal Corps, Lieut. John A. Huneman,	25
Troop F and band, Capt. W. Wilson,	99
1st Bn. Artillery, Maj. Lewellen N. Ditch,	209
1st Rg't. Infantry, Capt. Fred. R. Matthews,	745
2d Regiment Infantry, Col. Ebenezer P. Clark,	665
6th Regiment Infantry, Col. Henry Parsons,	697
Total.....	2,483

At the rifle range the assistant inspector general of rifles of the brigade, Maj. Charles W. Hinman, and the regimental inspectors were busily engaged during the week in qualifying recruits. Gov. Russell, who was on the field much of the time, tried his skill with the rifle. In two days he made six scores of five shots each, all fours and fives, recorded as follows: 31, 21, 23, 21, 20, 20.

M. J. Miller, 5th U. S. Art., so red 19, 21, 18, 19, 19, and Lt. G. F. Hall, inspector of rifle practice, 1st Infantry, M. V. M., was happy in making a clean score, five successive bull's eyes.

The members of the team of Co. A, 6th Infantry, of Wakefield, did some fine work at the butts. Among the selected scores were: Capt. Howard, 23; Musiolo Kilham, 23; Sergt. Boardman, 22; Sergt. Gray, 23; Musician Murphy, 23, and Pvt. Bennett, 22.

Some little attention was given to heavy artillery drill by a detachment from the 1st Infantry, under Lieut. Col. Chas. L. Hovey.

The Light Artillery devoted the forenoons to battery drill and the afternoons to drill in the school of the battalion.

Troop F, Cavalry, comes from the farming district near Lowell, and the members as a rule own their horses, consequently the troop was well mounted, and its week's work was profitable.

The Signal Corps had every officer and man allowed by law, on duty, and occupied the heights near the camp wig-wagging by day and torch signalling at night. The prize for general excellence in signal work during the year a field glass, was awarded to Pvt. Brown, and presented by Gen. Bridges, upon the close of camp, Saturday.

The Ambulance Corps rendered valuable service to the few men suffering from heat exhaustion on the field, and gave interesting exemplifications of emergency work before the many visitors at the dg quarter.

Co. 6th Infantry, Capt. Lull, accompanied by Asst. Surg. O. P. Porter, marched to camp.

In the infantry commands considerable attention was given to drill in extended order with good results.

Major Marcus P. Miller, 5th U. S. Artillery, detailed by the War Department to observe and report upon the tour of duty was in camp throughout the week, as were these officers of the Inspector General's department of the Massachusetts Volunteer Militia: Col. William Leverett Chase, Acting Inspector General, Col. George A. Keeler, A. I. G., Col. Henry D. Andrews, A. I. G., and Col. Frederick G. King.

While in camp Col. Chase issued orders, announcing that officers of the militia of this State will hereafter be required to use the 38-calibre Colt revolver, it having been adopted as the official weapon.

In firing, every chamber of the revolver is to be charged, and the six shots discharged before the competitor leaves the firing point, and within one minute. The full charge service ammunition, v.v.: Powder charge, 18 grains; weight of bullet 150 grains is to be used. Trigger pull of not less than six pounds.

Qualifications as proficient will be recorded for two scores of 20 out of a possible 30, six-shot strings either at 50 yds. on the 200 yd. rifle target, or at 30 yds. on the 100 yd. rifle target.

Gov. Russell reviewed the brigade Friday afternoon, and about 10,000 visitors witnessed the ceremony.

In the passage there was a noticeable evenness in three infantry regiments. In former years there has been a marked contrast.

The 1st Infantry, with its great strength, making a splendid appearance, its companies parading with 20 solid files, with generally good distances and alignments, but in some instances there was a disposition to neglect the "elbow interval," and owing to the old-time "touch of elbow."

The 2d Infantry followed with excellent distances, but crowding too closely on the rear of the 1st spoiled its step.

The 6th Infantry, which has improved as wonderfully since Col. Parsons assumed command, passed with splendid alignments, its Co. L, the only colored company in the State, receiving great applause upon its fine appearance.

The Light batteries passed with pieces well aligned, but the men posted with folded arms, appeared as if the "set-up drill" had been neglected, on the men when off duty had been riding the bicycles in the modern fashion.

And speaking of the cycles, the bicycle squad of the 6th Infantry, riding in rear of the regiment in the review, attracted much attention.

The cavalry troop was well horsed and the men rode well, but a brass band on foot marching at its head was ridiculed by the spectators.

Minor attention was paid the care of quarters and the power of the camp were unexcelled.

That the discipline was excellent, is attested by the fact that during the entire tour of duty not a single soldier was confined in the guard house. A corporal in Light Battery B, who had formed a too intimate acquaintance with "convalescent water" was was reduced to the ranks and stripped of his chevrons in the presence of his battery.

Military court-martial considering the number of recruits was fairly good. The observance of "taps" was remarkable and quietness prevailed at night. Guard duty was generally well performed, although I did observe a "city chancery" leave his post near State headquarters and go to an officer's quarters for a glass of water. The weather during the week was delightful. There were but few visitors, with the exception of Friday—since a good camp.

The General Court Martial for the trial of Col. J. Albert Minis, 6th Infantry, M. V. M. convened at brigade headquarters, in camp, Thursday morning and organized with Col. Thomas R. Matthews, 1st Infantry as president. Another session was held on Friday and the Court completed its business. The proceedings and findings reached State headquarters Saturday, after the Governor had started for Chicago, and the case will not be finally disposed of until his Excellency returns, about June 21st inst. It is understood that the accused was found guilty and there is much speculation as to who will succeed to his eagles.

(Correspondence of the Army and Navy Journal.)
ILLINOIS.

CHICAGO, June 12, 1893.

A FORCE of men have been at work tearing down the walls of the First Infantry Armory and clearing off the ground, preparatory to rebuilding. The insurance adjusters allowed a total loss on the building, and the companies have paid the \$100,000 for which it was insured. Another \$150,000 will be necessary to place the building as it was, and this is being raised by two of Chicago's wealthiest business men, Messrs. Fairbanks and Armour. All of the companies were also allowed full insurance.

Captain H. A. Heaslip, Co. A, 2d Iowa Infantry, stationed at Keokuk, who has been paying a hurried visit to the World's Fair, tells me that their camp—or rather their drill—arrangements for the summer season are calling forth much adverse criticism. In place of the usual annual encampment the commander-in-chief has directed that each company shall devote not less than twenty-five hours to drilling during the month of June. For this work the men will receive the usual compensation paid for eight days of camp duty. The drill will be principally devoted to skirmishing, guard duty and street-riot work, and will take place in the streets whenever possible. This plan will save the State the expense of transportation and subsistence, but it is generally believed that it will be detrimental to the good of the service. It is the annual encampment that brings many of the best men in the State troops into the service, and Iowa officers fear that this new order of things will greatly affect the recruiting.

An effort is being made to have Battery D, of the Illinois troops, stationed in Chicago, disbanded, and another organized in its place. The petition for this is signed by ex-Lieuts. Shiras and McMillan, of the 2d Infantry, and states that the attendance at the battery's regular weekly drills has decreased to such an extent that the organization is practically worthless for effective service and that their equipments could be put to better use in a new organization. The real object is to enable dissatisfied enlisted men to get rid of at least a part of their commissioned officers. In case of reorganization nearly all of the older members, including the non-commissioned officers, would re-enlist. The general belief among the military of the city is that the commander-in-chief will allow the battery to stand as it is, for he believes that the officers are all good men and that this little disturbance will soon blow over.

The command was organized before the war and under command of Capt. Edgar P. Tobey, the present commander—then a major—went with Sherman to the sea. Since that time they have taken part in all the labor riots that have occurred in the State. The present officers are, with one exception, the same that were in command during the Chicago railroad riots, and it is to these gentlemen that the organization owes its armory and its equipment, consisting of four late model Gatlings mounted on heavy carriages, and eight 12-pound Napoleons.

The following are the officers that were to have been had the Governor seen fit to organize the new battery: Capt. N. McMillan, formerly 2d Infantry; 1st Lieut. Shiras, formerly 2d Infantry; 2d Lieut. L. Fish and Junior 2d Lieut. Leigh, assistant surgeon, 2d Infantry.

Coi. C. R. E. Koch has finally succeeded in getting the desired order for arms for the 1st Infantry. This was accomplished by a special trip to Washington and the co-operation of many influential military friends, notably among

them being Major Babcock, who was the inspecting officer for Illinois troops last summer, and who is now on duty at Washington.

Another reason why the colonel was so anxious for arms is the impending trouble at the drainage canal stone quarries. The strike in that district has assumed such proportions as to make necessary the calling out of the Guard.

For some time the foreigners working in the extensive stone quarries in these counties have been causing more or less trouble, but up to June 9 the Governor had deemed it unwise to call out the State troops. At midnight on that day Adj't. Gen. Orendorf issued a telegraphic or des calling the 2d and 3d Regiments of Infantry and Co. M. of the 6th into the field. The 2d Infantry, stationed in Chicago, and commanded by Col. Louis S. Judd, was ready to leave for the scene of the trouble by 10 o'clock on the morning of June 10 and arrived at Lemont shortly after noon. The 3d Infantry, stationed at Streator, Joliet, Chicago, Aurora, Elgin, Bloomingdale, Woodstock, Rochelle, and Rock Island, and commanded by Col. Fred Bennett, assembled shortly after noon at Joliet, from which place they moved to Lemont, a small town about four miles from Lemont, where the Commander-in-Chief took command of both regiments.

It is not thought at this writing that the troops will be kept out more than two or three days, for the strikers have quieted down and the Governor finds, by personal investigation, that the deputy sheriffs were chiefly to blame for the trouble, which resulted in the killing of half a dozen strikers, and the calling out of the troops.

The Chicago daily papers are very severe in their criticisms of the manner in which the State allowed its troops to go out for active service. The weather at the time was quite cold, and the 2d Infantry marched from its armory to the depot, a distance of about two miles, in a drenching rain. Among the five hundred men of the regiment that responded to the Governor's call there were only some two hundred blankets and about the same number of overcoats. When both regiments went into camp at Lemont, it was without shelter of any description, and already the regimental hospitals are overrun with men whose sickness has been caused by exposure. It was not until two o'clock the next morning that enough tents and extra blankets arrived to make the commands comfortable.

Two companies of the Third Infantry, U. S. A., from Fort Snelling, are endeavoring to illustrate to visitors at the World's Fair the camp life of the American soldier. The companies are encamped on the lawn, near the Government building, and are an interesting sight for everybody.

STATE CAMPS.

Maj.-Gen. J. W. Plume announces that the 1st Brigade of the National Guard of New Jersey will encamp upon the State camp ground at Sea Girt, from Monday, July 24 next, to Saturday, July 29 inclusive. Servants, grooms, or other camp followers will not be permitted to wear any uniform or any part thereof. Transportation, camp equipage and subsistence will be furnished by the Quartermaster General. The brigade commander is authorized to permit such regimental and Gatling gun organizations as may so desire to enter camp on Saturday afternoon, July 22, provided, it is expressly understood that no pay will be allowed for July 22 and 23.

The annual encampment of the Vermont National Guard will be held at Rutland, Vt., from Tuesday, August 15, to Saturday, August 19, inclusive. Brig.-Gen. Julius J. Estey is assigned to duty at said encampment as Post Commander. Capt. H. E. Tuthill, 1st Cavalry, U. S. A., Assistant Inspector General, will inspect the troops and make a report upon the condition of the command at the close of the encampment. Brig.-Gen. William H. Gilmore, Q. M. General, will furnish transportation, quarters, and provide for the payment of the troops.

Par. I, G. O. No. 11, A. G. O., of May 23, is so modified that the annual drill and inspection of the Section Battery at

Northfield will be held on June 19, 1893, instead of June 29, 1893.

The State troops of Michigan will be encamped for a period of eight days during the month of August near the World's Fair grounds, in Chicago.

NAVAL MILITIA.

Connecticut.—In the Connecticut House June 7 the Military Committee reported the bill creating a battalion of naval reserve or naval militia identical with similar organizations in Massachusetts, Rhode Island and New York.

Pennsylvania.—Comdr. Wright, of the Naval Battalion, has refused to have a portion of his men sent on a cruise with the men of the naval militia of New York and Massachusetts, and in this connection the Philadelphia *Inquirer* says: "The tender of the Secretary of the Navy was evidently well meant, but he should remember that Pennsylvania's embryo sailors are just as much of a factor as those of the sister States named. What a blow would have gone up if he had sent the Pennsylvanians on the cruise and offered to take along a few of the men from New York and Massachusetts. Philadelphia's sailor boys have a right to precisely the same advantages as are accorded by the National Government to those of the other States, and it would be creditable to Secretary Herbert to order one of the cruisers to this port in order to give the young men proper facilities for the training which can only be obtained by a practical cruise."

VARIOUS.

An election for major of the 2d Battalion of the 69th N. Y. will be held at the armory on June 26. Gen. Fitzgerald will preside.

Members of the Pennsylvania National Guard are anxious to learn when the annual encampment, if any, is to be held, in order that they may make arrangements for leaving their business.

The 8th N. Y., Col. Scott, has only six more vacancies to fill among its line officers. It expects to take close on to 500 men to camp. In 1891 it took 421 men to camp, and stood fourth on the list for percentage of attendance with 82.5 per cent.

The Armory Board of New York on June 12 directed the Corporation Counsel to begin legal proceedings to acquire title to the lands needed for a site for the new 69th Regiment a rumory on the east side of 3d Avenue, between 6th and 7th Streets.

The 7th N. Y., Col. Appleton, will relieve the 23d Regiment at State camp this evening (June 17). The detail for command is Officer of the Day, Capt. Pollard, Officers of the Guard, Lieut. W. H. Wilson and Gen. H. Gould. The regiment is to assemble at the armory.

The new equipments for the National Guard of Pennsylvania are being issued by the Quartermaster General's Department. There has been no definite decision, it is said, as to the retention of the distinctive knapsacks worn by the 1st, 2d and 18th Regiments and State Fencibles Battalion, but it is understood that the State pattern must be adopted by those commands. New cloth for fatigue uniforms is ready for issue.

Capt. George T. Lorrihan was elected major of the 2d Battalion, 9th N. Y., June 12. He received 14 votes against seven for ex-adjudant Deocheart. Major-elect Lorrihan has been in the service a good many years, a part of the time being spent in the 8th Regiment in which he served as a private and lieutenant. He was promoted captain of Co. A, 9th Regt., Jan. 11, 1883, and has been a hard worker for the interests of his company.

Great Clearing Sale OF HIGH COST DRESS GOODS.

Our annual end-of-season sale of Dress Goods takes place this week.

In order to clear the stock on the main floor we have sent to the sales-room in the basement 8,000 yards of the best Foreign Dress Goods to be sold at less than half price.

The lot comprises plain, changeable, and fancy goods, Armure Crepons, Silk mixtures, and a quantity of pretty Novelties.

These goods will be displayed on special tables, and will constitute the principal clearing sale of the season. Purchasers will find unquestionable bargains on the opening days.

JAMES McCREERY & CO.
BROADWAY AND 11th ST.
NEW YORK.

KNABE
PIANOFORTES.
UNQUALLED IN
Tone Touch, Workmanship, and
Durability.
WILLIAM KNABE & CO.
BALTIMORE: NEW YORK:
25 & 26 E. Baltimore St., 142 5th Av. n'r 20th St
WASHINGTON: 517 Market St.

Special White Castor Gloves
FOR MILITARY WEAR.
Buy from the Maker (\$1.75 per pair.)

Chas. T. Jones
SOLE DEPOT OF THE CELEBRATED

felice & favorite KID
GLOVES

1163 AND 1165 BROADWAY, NEW YORK.
NOTE.—White Castor Wash Gloves. Use cold
water and white castile soap. Pull in shape
while slightly damp.



FOR HARNESS, BUGGY TOPS, SADDLES
Fly Nets, Travelling Bags, Military
Equipments, Etc.

Gives a beautiful finish, which will not peep
or crack off, smut or crock by handling.

Sold by ALL HARNESS MAKERS

**DALLMEYER'S TELEPHOTO
LENS** is unequalled for purposes of long
distance photography. It will photograph
details invisible to the naked eye and im-
possible of production by enlargement from
smaller negatives. Its value for strategic
investigations is limitless.

R. & H. T. ANTHONY & CO.,
Sole Agents,
501 Broadway, New York.

GOVERNMENT EDITION.
Infantry Drill Regulations.
Complete, Illustrated, paper, 30c.; leather, 75c.
Only Official work for sale.
HUGH T. REED, 78, State St., Chicago.

Arnold, Constable & Co.

SUMMER UNDERWEAR.
"CARTWRIGHT & WARNER'S" Celebrated Manufacture
MERINO, NATURAL WOOL, AND SILK AND WOOL
UNDERWEAR

For Ladies, Gentlemen and Children.
Merino and Silk and Wool UNION SUITS.

Swiss Ribbed Wool, Lisle Thread and Silk Union
Suits and Separate Garments.

HOSIERY. Real Balibaggan Hose and Half Hose, Black,
Tan, Slate, Cardinal, and Navy Blue, Warranted Fast Colors.

F. Ladies, Gentlemen and Children.

BROADWAY AND 19TH ST. NEW YORK.

**REMINGTON
TYPEWRITER**



Absolutely Unrivalled

For Excellence of Design and
Construction, Simplicity, Easy
Operation, Durability and Speed.

ADOPTED AS THE
OFFICIAL WRITING MACHINE
OF THE
World's Columbian Exposition.

SEND FOR ILLUSTRATED CATALOGUE

Wyckoff, Seaman & Benedict,
327 BROADWAY, NEW YORK.

Every Student
OF THE

New Drill Regulations
Should have a copy of the Special
Edition of the Infantry Drill,

containing the

INTERPRETATIONS OF THE DRILL

BY
LT. JOHN T. FRENCH, JR., 4TH ART., U.S.A.
RECORDED OF THE TACTICAL BOARD.
Price 50 Cents, bound in Bristol board,
sent by mail, prepaid.
A LIBERAL DISCOUNT IS MADE ON ORDERS
FOR FIFTY OR MORE.

We also have the New Drill Regulations:
Infantry, Bristol Board, 30 cts.; Leather, 75c.
Artillery and Cavalry, Leather, each \$1.00.

MANUAL OF GUARD DUTY.

We also publish the New MANUAL
OF GUARD DUTY just approved by the
War Department, and which supersedes all
previous publications. By mail, prepaid:
Bound in Bristol Board 25cts.
Bound in Leather 50cts.

Address
ARMY AND NAVY JOURNAL.
93-101 Nassau St., New York.

TANSILL'S PUNCH 5¢
30 YEARS THE STANDARD.
Address R. W. TANSILL CO., N.Y.CITY.

WHIST IT RAYS
KALAMAZOO METHOD.
KALAMAZOO, Mich.

A number of Merriam's packs, the invention of Col. H. C. Merriam, Th U. S. Inf., are to be given a trial at the Camp of Instruction, New York, this season.

The resignation of Col. W. S. Fletcher, Adjutant General of the Territory of New Mexico, was accepted on June 6. The Commander-in-Chief expresses his appreciation of the very satisfactory manner in which Col. Fletcher has filled the position during the time he has been on his staff. Col. George W. Knobell, of Santa Fe, New Mexico, has been appointed Adjutant General of the Territory of New Mexico.

It is understood charges made by Maj. Henry Chauncy, 5th N. Y., against Capt. W. A. Cornell, of that regiment, have been forwarded, and it is likely the court of which Maj. Hart, 23d Regiment, is president, will try the case. The charges, it is said, are based on Capt. Cornell's leaving his company without permission during an outdoor drill of the regiment on May 25. Counter charges against Maj. Chauncy have been made by Capt. Cornell.

Maj.-Gen. Snowdon, of Pennsylvania, has declined to order a court martial for the trial of Lieut.-Col. Streator, who had a difficulty with Capt. Brazer, of District of Columbia Militia, last March. The general, in declining to order a court, it is said, states that he thinks it better to have such matters amicably settled and without publicity. He considers such affairs detrimental to the well-being of the guard, and consequently returns the charges disapproved. He also said that Streator was the ranking officer, and if the Fencibles had obeyed him in the first instance, the whole affair would have amounted to nothing.

Col. Seward, 9th N. Y., directs the regiment to parade for rifle practice at Creedmoor as hereinbefore named: Cos. A, E and I, Monday, June 19; C, D and H, Wednesday, June 21; B, G and K, Friday, June 23. Lieut.-Col. Rand will assume command of the detachments ordered for June 19 and 23, and Major Jappa for the detachment, June 21. Assembly at arm's 6:30 A. M. each day. The attention of every member is invited to the prizes offered for competition, viz.: 1. One prize value \$25 dollars to the company securing the greatest percentage of marksmen during the entire season. The basis for computation will be the roll of the company on the last day of practice for the season. 2. The "Seward Trophy" to be held for one year by the company making the largest figure of merit on the day designated in orders for said company to practice and to become the property of the company winning it for the third time. Col. Seward says it should be the aim of every member of the regiment to excel the splendid record made the season of 1892 and asks that each company shall emulate the example of Co. F for the year named.

The second and final session of the court-martial in the case of Capt. I. G. Cobin, Co. G, 71st N. Y., charged with changing the enlistment paper of Pvt. Drews, making his age 21 instead of 20, was held in the 23d Regiment Armory June 13. There was a large attendance, including several women. Ex-Lieut.-Col. Dennison, 71st Regiment, appeared on behalf of Capt. Cobin, whose defense was that Drews represented himself as 21, and several months afterward, when he wanted to get out of the regiment, declared he had enlisted before the legal age. Ex-Sergt. Cauldwell, a friend of Drews, testified in support of the charge. On cross examination he admitted that he had pawned his uniform and had been dropped from the rolls, had borrowed money from the captain and had spent it on the race track, and that he had lied to the captain. Capt. Cobin in his testimony admitted Drews' age had been changed from 20 to 21 on his enlistment paper, and it was his opinion that Drews made the alteration himself. He was very clear on the point that Drew at the time of his enlistment gave his age as 21. Capt. Cobin also testified that he had been asked by Col. Greene to resign before the charges were formally preferred, but that he did not want to tender his resignation under the circumstances, preferring to stand trial. Several privates in the company testified that Drews gave his age to them as 21. The case was summed up and a verdict forwarded.

M. HOFMEISTER, a Bavarian lieutenant, has been expelled from the German Army on account of his socialist opinions, and it is said that a judicial inquiry will be held, with the object of ascertaining to what extent he has succeeded in imbuing his comrades with his own belief in socialism.

(Correspondence of the Army and Navy Journal.)

MOUNT VERNON BARRACKS.

JUNE 6, 1893.

Quar., sleepy, humdrum old Mt. Vernon Barracks has had something of an awakening during the past three months. First we had the killing of the Indians, Elmer Dittman, Co. F, 12th Infantry, and Fritz Dutchy, a discharged soldier, on March 12, by Pvt. Wise and Cooney, of Co. G, 5th Infantry, with its resultant excitement, and then came the work of putting in the new system of water supply, with its tearing up of roadways, walks and grounds, to be followed by a new and complete sewerage system, for which contracts have been let; and last, but for some of us—not least, the notice of a prospective change of station early in the next fiscal year.

Wise has been tried before the U. S. District Court at Mobile, and acquitted on the ground of "self-defence," and Cooney released on merely nominal bail until June 19, when the case against him will probably be *nolle pross*, as, after the verdict in Wise's case, there can be no prospect of conviction. Among those conversant with the facts, it is interesting to compare the action of a jury manifestly swayed by race and local prejudices, with what would have been that of a military court, before which no appeals to such feelings could have been made, and the defendants have reason to be very thankful that the civil law was invoked for their trial.

The new waterworks are intended to utilize five of the springs in the valley southeast of the post, and the water will be forced up into a steel tank sixty feet above the ground on the northern side of the parade ground, and from there distributed to every house in the post. With the springs walled in and covered to protect the water from surface drainage and decaying vegetable matter, the supply will be pure and ample sufficient.

There is nothing especially worthy of note regarding the Apaches, either enlisted or non-enlisted. There has probably been less drunkenness among them than formerly, but still, with the utmost care exercised by the officers in charge, whiskey can be procured by them at times, and such is their craving for it that they will go to any length, or adopt any measure to procure it, and men and women can always be found ready to sell. The liquor traffic—legalized and illegal—is responsible for three-fourths of the cases for discipline which occur at the post, and it is the testimony of officers of long and locally varied service, that a no other place, even on the Rio Grande frontier have they seen so much demoralization from that and its kindred evils. Mt. Vernon is not a station to be desired by any company commander, and it will not be improved until the civil authorities use more energy in the suppression of vice and malfeasance of good order.

Both the white companies of the garrison have received recruits from the North this spring, on the recommendation of the Department Inspector. Much of the undesirable material enlisted regrettably a year since, has been weeded out. As far as they are concerned, regimental recruiting has not been an unalloyed success. While some good men have been brought in under it, a large proportion of it has been truly described as "inferior, mentally, morally, and physically," and should not have been enlisted.

Surg. Munn is absent on leave.

Lieut. Baylies is on duty with Co. I, 10th Infantry, (Infantry) at Ft. Barrancas.

The weather has been, thus far, very cool for the season, with a rainfall which has at times threatened to become a second edition of Noah's famous shower, but has kept down the dust and added materially to the comfort of all.

FORT SIDNEY, NEB.

The Plate Missionary says: In the afternoon of Easter Sunday Co. I., of the 21st Infantry, Fort Sidney, marched to the church. The interesting feature of this service was the language in which the service was read. The company is made up of Sioux Indians, and among them there are two lay readers or catechists, and one very good organist. Knee, the lay reader, read the service in the Dakota language, and Yellowbird presided at the organ. These Indians seem to be very much interested in the church service, and listened very attentively to the bishop's address. They sang hymns from the Sioux hymnal, and it was inspiring to hear them.

(Correspondence of the Army and Navy Journal.)

FORT DOUGLAS, UTAH.

JUNE 6, 1893.

By all odds, the most delightful dancing party we have had at this post for years was given on the evening of June 8 by Capt. and Mrs. Morrison, in honor of their niece, Miss Coffin, of Indianapolis, and Miss Ruth Palmer, of Fort Douglas. The fates were propitious in every way—the weather was perfect, the music inspiring and the supper most delicious. One hundred invitations were sent out and but few regrets received.

E. J. P.

(Correspondence of the Army and Navy Journal.)

FORT NIAGARA, N. Y.

JUNE 6, 1893.

The target season of 1893 opened June 15. The range is at present occupied by Cos. E, C and G, 9th Infantry, from Madison Barracks under command of Capt. Regan, and Co. C, 21st Infantry (Ebsel's), of this post. These companies are expected to complete their practice by July 6. The range has been much improved since last season, and is now one of the finest and best equipped in the country.

The Canadian military camp opposite us began on the 15th. The camp is in command of Co. Otter, Commandant of the Infantry School at Toronto, Ont. The troops in camp number about 3,000, consisting of six battalions infantry, one regiment cavalry and four field batteries.

Col. Horace Jewett, 51st Infantry, has returned from an extended leave and resumed command of the post.

Lieut. R. H. VanDome has rejoined from leave. General and Mrs. C. H. Tompkins, of Governor's Island, and Major A. E. Bates, Paymaster, were visitors at the post this week.

Mrs. Capt. Regan and Mrs. Capt. Robertson, of Madison Barracks, are guests at the Eldorado Hotel.

ORDNANCE NOTES.

The commission which has been sitting in Santiago to consider the merits of the latest patterns of Mannlicher and Mauser rifles has made its report. This commission approves the Mannlicher rifle, while the Chilean officers in Europe report that in their opinion the Mauser rifle is best suited for the use of the Chilean army. It is probable that the Mannlicher arm will be accepted.

The new suburban town of Gatling, in the vicinity of Buffalo, where the Gatling Ordnance Company is to locate, was dedicated June 8. Dr. Richard Gatling made an address and superintended the placing of the corner stone, saying: "I now dedicate this corner stone and its contents to the Gatling Ordnance Company, and this building I earnestly hope may be preserved to future generations."

An important acceptance test of 17-inch nickel steel armor from the Bethlehem Works will soon be held at the Indian Head proving grounds. The plates will represent 775 tons of armor for the 13-inch gun barbette for the battle-ship Indiana. They will be fired at by a 12-inch gun three times, and if they withstand the attack they will be immediately sent on to the Cramps' ship-yard in Philadelphia. The first nickel steel gun is about to be assembled at the Washington ordnance shops, on which a new process will be tried. Instead of slipping the jacket over the gun's tube the jacket is to be heated, and while under a severe temperature the tube of the gun is to be inserted while a stream of water is played through it. The new method is the idea of a Mr. Sellers, of Philadelphia, who claims that it has many advantages over the old, as it will admit of the jacket being taken off without trouble should it not slip on readily and prevent its sticking to the tube.

HILTON, HUGHES & CO.,

Successors to A. T. STEWART & CO.,

GRAND EXPOSITION.
EUROPEAN NOVELTIES
IN

SILKS AND VELVETS.

New Tints and Colorings,

AND THE

Choicest Productions of the Looms of Lyons
IN ENDLESS VARIETY.

Peau de Soie, Christalines and Bengalines.

ROTUNDA.

SAMPLES SENT ON APPLICATION. MAIL ORDERS RECEIVE OUR PROMPT ATTENTION.

BROADWAY, 4th Avenue, 9th and 10th Sts., New York.

Do You "Camp" Out

And Do Your Own Cooking While Camping Out.

The pleasures of camping out are often spoilt by poor facilities for good cooking outdoors. To remedy all this get

Buzzacott's Complete Outdoor Cooking Outfit,

TESTED AND APPROVED BY THE U. S. GOVERNMENT and issued to the entire

U. S. ARMY for all CAMP and OUTDOOR cooking.

Nearly 1,000 in use in the U. S. ARMY to-day, and it has the official endorsement of over

REGIMENT in the ARMY.

Made in any size for one or 100 men as required: cooks anything quick and well. No stove, pipe, dirt, smoke; or chopping of wood. Burns any fuel, grass or anything. No fixing or waiting to heat or cool, packs easily for carrying anywhere.

Especially invaluable for all hunting, fishing, and sporting outfit, ARMIES, NATIONAL GUARDS, ETC. For further particulars address

MILWAUKEE TACK & NAIL CO., MILWAUKEE, WIS.

Hinney Bros.

HIGH CLASS BRAND.

"LATEST ENGLISH"

CIGARETTES.

A Perfect Smoke.

The Hoffman House
BOUQUET CIGAR

SMOKED BY CONNOISSEURS.

On Sale at all Popular Clubs, Cafes, Hotels,
AND DEALERS GENERALLY.

FOSTER, HILSON CO., Makers

Cot. 39th St. and First Ave., New York.

P.S.—If your dealer does not keep them
order direct of us.

GRATEFUL—COMFORTING.

EPPS'S COCOA

BREAKFAST.

"By a thorough knowledge of the natural laws which govern the operation of digestion and nutrition, and by a careful application of the fine properties of well selected Cocoa, Mr. Epps has prepared our breakfast tables with a delicately flavored beverage which may save us many heavy doctors' bills. It is by the judicious use of such articles of diet that a constitution may be gradually built up until strong enough to resist every tendency to disease. Hundreds of subtle maladies are floating around us, and to attack them there is a weak link. We may escape from a fatal shaft by keeping ourselves well fortified with pure blood and a properly nourished frame."—*Civil Service Gazette*.

Made simply with boiling water or milk. Sold only in half-pound tins, by Grocers, labelled thus:

JAMES EPPS & CO., Homoeopathic Chemists,

London, England.

GIVE THE BABY

MELLIN'S

FOR INFANTS AND INVALIDS.

TRADE MARK.

FOOD

IF YOU WISH your infant to be well nourished, healthy, and vigorous.

THE BEST FOOD

For Hand-Fed Infants, Invalids, Convalescents, Dyspeptics, and the Aged.

Our Book for MOTHERS,

"THE CARE AND FEEDING OF INFANTS,"

Mailed free upon request.

COLIBER-GOODALE CO., BOSTON, MASS.

PROPOSALS FOR ARMY SUPPLIES.

Office Purchasing and Depot Commission, Army Building, No. 50 Whitehall street, New York City, May 23d, 1893.—Sealed proposals, in triplicate, subject to the usual conditions, will be received at this office until 11 o'clock A.M. on Thursday, June 22d, 1893, for furnishing such supplies as may be required by the Subsistence Department, United States Army, delivered in New York, Subsistence Stores, viz.: Flour, hard bread, beans, peas, rice, coffee, tea, sugar, vinegar, candles, soap, salt, pepper, yeast powder, brushes, blacking (shoe), canned articles, chocolate, cigar, combs, crackers, coffee (Java and mocha), flavoring extracts, flour (family), handkerchiefs, matches (safety), milk, mustard, nutmeg, oil (olive), paper (note), potato (toilet), pickles, pipes, sauces, spices, soap (toilet), starch, syrup, sugars, tobacco (smoking), threads and towels, &c., &c. Information in schedule list. Preference given to all articles of "domestic production and manufacture"; for such details see schedule. Information, with conditions, list of articles, quantities, kinds, modes of packing, &c., obtained at this office. The right is reserved to reject any or all proposals. Envelopes containing bids should be marked "Proposals for Subsistence Supplies," opened June 22d, 1893, and addressed to the undersigned, THOMAS WILSON, A. C. G. S., U. S. A.

The Army Ordnance Bureau has invited bids for \$30,000 worth of 12-inch armor piercing projectiles, to be opened in July next.

The Army Ordnance Bureau is preparing for its first experiments with nickel steel as a material for gun construction. A contract has just been awarded the Bethlehem Company for the necessary forgings for a 12-inch gun, the tube to be of nickel steel. This weapon will be finished and assembled at the Watervliet Arsenal, and will be built upon the model of 1892.

The Bethlehem Iron Works has been awarded the contract for supplying the Ordnance Bureau with seven sets each of forgings for 10 and 12 inch guns at 28¢ cents per pound, and one set of 12-inch forgings, with nickel steel tubes, at 34¢ cents per pound. The Midvale Steel Company gets the contract for nine sets 8-inch forgings at 28 cents per pound.

The first service plate treated by the Harvey process has been completed by the Bethlehem Iron Works. It represents a group of side armor plates for the Maine, aggregating 492 tons. All of this armor has been made, but has not yet been subjected to the surface decarbonization treatment. The desire of the contractor is to have the first plate so treated, before applying the treatment to the remainder of the group. The finished plate is 16 feet long, 7 feet wide and 12 inches, tapering to 6 inches, in thickness.

TRIAL OF THE MACHIAS.

The official trial of the U. S. gunboat *Machias*, which took place in Long Island Sound on June 10, over a 60 mile course, resulted in her making an average speed of 15.17 knots, beating the contract speed by two knots. The sea was smooth and the time occupied by the *Machias* in covering the first half of the course of 30 miles was 1 hour, 52 minutes, 45 seconds.

The U. S. tugs *Leyden*, *Fortune*, and *Nina* marked the course. The average speed for the first half of the course was 15.8 knots, and for the second half 15.55 knots. The average for the entire trip was 15.17 knots.

The average revolutions for the first half of the trip was 219; for the second half, 218; for the whole course, 216.

The Trial Board consisted of Rear Admiral G. E. Belknap, Capt. G. C. Remey, Comdr. P. H. Cooper, and C. F. Goodrich, Chief Engrs. W. W. Heaton, C. R. Roelker, and Herschel Main, Lieut.-Comdr. L. L. Remey, Naval Constructor Joseph Feaster, and Asst. Naval Constructor G. W. Street.

The special assistants to the Board appointed to collect and tabulate the official data of the trial were Engrs. E. H. Scribner, C. A. E. King, D. W. Redgrave, Andrew McAllister, and D. E. Dimmick.

Capt. Train, who will command the *Machias*, and P. A. Egger Denig, who will be her chief engineer, also witnessed the performance of the boat.

The *Machias* is a light draft, two-masted gunboat of 1067 tons displacement, with a coal capacity of 167 tons and a steaming radius at economical speed of 450 miles. She is built of mild steel and has unarmored spousons. Her length between perpendiculars is 190 feet; beam, 32 feet; mean draught, 12 feet. She has twin screws, propelled by two vertical inverted cylinders, direct acting, triple expansion engines of 1600 horsepower. She has two boilers of the loco-marine type, designed to carry 180 pounds of steam pressure with forced draught of fire-room type. As her primary battery she will carry eight four-inch rifle guns, and in her secondary battery Driggs, Schroeder and Gatling rapid-fire guns. She is fitted with one bow torpedo tube. The vessel is without armor except for a cellulose or self-corking protection belt along the water-line abreast of the engines and boilers.

The official report of the board appointed to conduct the trial of the *Machias* has been received at the Navy Department.

The Board finds that the *Machias* is sufficiently strong to carry the armament, equipment, coal, stores, and magazine indicated in the plans for the vessel; the hull fittings,

and machinery including engines, boilers, and appurtenances, of the vessel are strong and well built, and in strict conformity with the contract. The vessel, the Board states, is not ready for delivery as there is much minor work to be done yet before she is ready for active service. The Department's attention is invited to the fact that this list is extremely small. The performance of the vessel under way was admirable; she steered extremely well; the hull vibrations at even the highest speed were almost imperceptible. As to the steadiness and seaworthiness, the Board has had no opportunity to form an opinion, the sea during the trial having been unusually smooth. Her motions at sea are stated, however, to be easy and moderate in extent. The performance of the engines, boilers and appurtenances were satisfactory. Water was not used externally on the main bearings; but was used on the air and circulating pump engines, in some cases freely. There was no breakdown in the main or auxiliary engines, and no hitch. It should be remembered, the report remarks, that all the machinery was being driven at its maximum and that the water used was largely as a precautionary measure. The report pays special commendation to the joiners and shipwright work of the *Machias*, which it says is excellent and a credit to New England shipbuilding.

In every part of the ship the Board found there was care unmistakable that the *Machias* should be, so far as her contractors were concerned, all that a ship should be. Her condition in being as complete as possible under the circumstances and in her scrupulous cleanliness in every part reflects great credit on her builders.

The corrected speed is officially given as 15.46 knots, netting the constructors \$45,000 premium.

A dainty little volume, "Through Colonial Doorway," by Alice Hollingsworth Wharton, is published by J. B. Lippincott Co., Philadelphia. The charming young woman who stands in the vineclad colonial doorway in the frontispiece, in an attitude of greeting, is in herself sufficient enticement to proceed beyond the inviting title page to dwell upon the descriptions of the hospitable homes of the colonial times found within the volume. The appearance of this book is a symptom of the healthy revival of interest in the Colonial and Revolutionary times whose traditions are the common inheritance of all sections of the country.

TO THE WORLD'S FAIR VIA B. AND O. Going via Washington and Returning via Niagara Falls.

The Baltimore and Ohio Railroad has placed on sale at its offices throughout the East excursion tickets to Chicago, good going via Washington and returning via Niagara Falls, with the privilege of stop over at each point. These tickets are valid for return journey until November 15, and are not restricted to certain trains, but are good on all B. and O. trains, and permit holders to travel via Pittsburgh or via Grafton. By either route passengers cross the Allegheny mountains, 3,000 feet above the sea level, amid the most picturesque scenery in America. Sleeping car accommodations may be reserved in advance upon application to nearest B. and O. ticket office.

SUMMER EXCURSION TICKETS

To all Northern and Eastern seaside, lakeside, and mountain resorts, to Deer Park and Oakland, the Virginia Springs, Niagara Falls, Luray Caverns, Gettysburg, and all other points where people gather in search of health and pleasure, are now on sale at all Baltimore and Ohio ticket offices at greatly reduced rates. These tickets will be sold from June 1 to Sept. 30, and are valid for return passage until Oct. 31. Before selecting your route or resort consult B. and O. summer excursion book, in which shortest routes and lowest rates, via "Picturesque B. and O.," to all resorts are given from points on that road east of the Ohio River; profusely and artistically illustrated. This book can be procured free of charge upon personal application to ticket agents, B. and O. R. R. Co., or you can have it mailed to you by sending name and address with 10 cents in stamps to Chas. O. Soull, General Passenger Agent, Baltimore, Md.

Cook's Extra Dry Imperial Champagne should be in every household. It is perfectly pure and naturally fermented.

MANLY PURITY

To cleanse the blood, skin, and scalp of every eruption, impurity, and disease, whether simple, scrofulous, hereditary, or ulcerative, no agency in the world is so speedy, economical, and unfailing as the

CUTICURA

Remedies, consisting of CUTICURA, the great skin cure, CUTICURA SOAP, an exquisite skin purifier and beautifier, and CUTICURA RESOLVENT, the new blood purifier and greatest of humor remedies. In a word, they are the greatest skin cures, blood purifiers, and humor remedies of modern times, and may be used in the treatment of every humor and disease, from eczema to scrofula, with the most gratifying and unfailing success. Sold everywhere.

POTTER DRUG AND CHEMICAL CORP., Boston.
How to Cure Blood Humors? mailed free.

PIMPLES, blackheads, red, rough hands and falling hair cured by CUTICURA SOAP.

RHEUMATIC PAINS

In one minute the Cuticura Anti-Pain Plaster relieves rheumatic, sciatic, hip, kidney, chest, and muscular pains and weaknesses. Price, 25¢.

HENRY V. ALLIEN & CO.,
Successors to
HORSTMANN, BROS. & ALLIEN,
738 BROADWAY, - - - NEW YORK.
Army, Navy and National Guard Equipments.
Army Mackintoshes.

Write for Circular.

WASTE Not, want not. Vacuum Leather Oil keeps leather new-looking soft-feeling and strong; 25c, and your money back if you want it.

Patent Lambskin-with-wool-on swab and book—How to Take Care of Leather—both free at the store.

Vacuum Oil Company, Rochester, N.Y.

ESTERBROOK'S STEEL PENS.

Leading Nos. 14,048, 128, 130, 135, 333, 161
For Sale by all Stationers.
THE ESTERBROOK STEEL PEN CO.,
Works, Camden, N.J.
26 John Street, New York.



A Question

A Great Record

For You

Good Advice

Health and Comfort are A Fact
Destroyed

by the use of poor smoking tobacco. The one tobacco that has held its own through all the changes of time and against all competitors is Blackwell's Bull Durham Smoking Tobacco.

WHY?

Because it's always pure, always the same, always the best. Such a record tells more than pages of "talk." It's just as good to-day as ever and it is the tobacco for you. If you smoke, you should smoke

Bull Durham

A trial is all we ask.
BLACKWELL'S DURHAM TOBACCO CO.,
DURHAM, N.C.

The Bucyrus Steam Shovel and Dredge Company of South Milwaukee, Wis., is represented at the World's Fair by two prominent exhibits; one in the Transportation Department, location, Section X, Columns 5 to 9, and the other in the Mines and Mining Building, location, south-east central section of ground floor, columns 0 to 22. The exhibit in the Mines Building, consists of a small special placer amalgamator for saving gold. That in the Transportation Department show one of the Company's improved No. 1 steam shovels, a No. 4 shovel and an eight yard dipper dredge bucket which claims the distinction of being the largest ever built. There are also shown in this exhibit, samples of the Bucyrus Steam Shovel and Dredge Company's endless chain buckets, besides a number of very elaborate and interesting models of dredges.

TOBACCO USERS SMILE SOMETIMES
when told how tobacco hurts them; sometimes they don't, because shattered nerves, weak eyes, chronic catarrh, lost manhood tell the story. If you are a tobacco user, want to quit, post yourself about NO-TO-BAC, the wonderful, harmless, guaranteed tobacco-habit cure, by sending for Book titled: "Don't Tobacco Spit and Smoke Your Life Away," mailed free. Druggists sell NO-TO-BAC.—Ad. THE STERLING REMEDY CO., Box 367, Indiana Mineral Springs, Ind.

BIRTHS.

PAGUE.—At Fort Sheridan, Ill., June 10, to the wife of 1st Lieutenant S. S. Pague, 15th Infantry, a fine daughter, EMILY GOSSLER PAGUE.

MARRIED.

BENNETT-EASTMAN.—At Washington, D. C., June 14, P. A. Engineer FRANK M. BENNETT, U. S. Navy, to Miss MARY HENDERSON EASTMAN, daughter of the late Major Robert Langdon Eastman, U. S. A.

COOGESHALL-LAMBERT.—At Roxbury, Mass., June 3, Mrs. CHAS. P. COOGESHALL to Miss ADALINE FLORENCE, daughter of the late Captain W. H. Lambert, and sister of Mrs. Boyd, widow of Captain Boyd, U. S. Navy, and of Mrs. Hebb, wife of Colonel Clement D. Hebb, U. S. Marine Corps, retired.

EVANS-ANDERSON.—At Fort Clark, Texas, June 7, Lieutenant FREDERIC DAHL EVANS, 18th Infantry, to Miss WINONA DENNY, daughter of Captain John Anderson, 18th Infantry.

JUDSON-CONDIT-SMITH.—At Washington, D. C., June 8, CYRUS FIELD JUDSON to ALICE, daughter of the late Colonel J. Condit-Smith.

LOUNSBERRY-BROWN.—At the residence of Lieutenant Geo. H. Morgan, 3d Cavalry, 139 North 17th street, Minneapolis, Minn., on June 5, Colonel C. A. LOUNSBERRY, of Bismarck, North Dakota, to Mrs. BROWN, widow of the late Colonel Harry Brownson, and mother of the wife of Lieutenant Geo. H. Morgan, 3d Cavalry, and of the wife of Assistant Surgeon Paul Cleandan, U. S. A.

OSBORNE-NORVELL.—At Fort Custer, Mont., June 7, by Bishop S. E. Brewer, of Montana, Lieutenant WM. H. OSBORNE, 1st Cavalry, to SARAH PROAL, daughter of Major S. T. Norvell, 10th Cavalry.

PACKARD-SHIPPEN.—At Philadelphia, Pa., June 1, Dr. F. A. PACKARD to Miss KATHERINE PAUL, daughter of Medical Director Edward Shippen, U. S. Navy, retired.

WISER-HOLLISTER.—At Buffalo, N. Y., June 15, Lieutenant JOHN PHILIP WISER, 1st U. S. Artillery, to Miss GEORGIANA HOLLISTER.

DIED.

BLAKE.—At San Francisco, Cal., June 8, Chaplain CHAS. M. BLAKE, U. S. A., retired.

CAPRON.—At Fort Sheridan, Ill., June 15, GEORGE, aged 13 years, son of Agnes K. and Captain Ally Capron, 1st Artillery.

COFFIN.—At Washington, D. C., June 6, MARY S., wife of Commander George W. Coffin, U. S. Navy, and mother of the wife of Surgeon Frank Anderson, U. S. Navy.

LIVERMORE.—At Boston, Mass., June 10, ELIZABETH C. LIVERMORE, mother of Major W. R. Livermore, Corps of Engineers, U. S. A.

RAY.—Suddenly, at the Naval Hospital, Mare Island, Cal., June 9, Lieutenant W. P. RAY, U. S. Navy.

ROGERS.—At Cheshire, Conn., June 10, JULIA UPSON, wife of Mr. Joseph H. Rogers, and mother of the wife of Major George W. Baird, U. S. A.

SCHEENECK.—At Philadelphia, June 4, Captain WOODHULL S. SCHEENECK, U. S. M. C., retired.

STINSON.—At New York City, June 10, MARIA V. W. CRUNCHILL, widow of Colonel Daniel Stinson, U. S. V.

WATERS.—June 6, CHARLES B. WATERS, son of the late Wm. Waters, Boatswain, U. S. Navy.

Against Time

Fears Nothing

Unchanging

Talk's Cheap

SP

MONA
THE
NCE TRI
LWA
NTE
SERV
CE
F.
NY &
TH ST.
W.

**EMPTY IS THE KITCHEN—
BRIDGET'S GONE.**

Because they did not use
GOLD DUST
Washin's Powder. Sold Everywhere.
MADE ONLY BY
N. K. FAIRBANK & CO., CHICAGO,
St. Louis, New York, Philadelphia, Boston, Montreal.

THE U. S. ARMY, NAVY, AND MARINE CORPS:

and the National Guards of the States use



We also make ALL kinds of LEGGINS. Also

HAVERSACKS

of different patterns.

Send postal note for 75 cents for Infantry height
and 85c. for Cavalry height.W. M. H. WILEY & SON,
Established 1875. HARTFORD, CONN.

Cavalry.

**PASTEUR : GERM PROOF :
WATER FILTERS**

I have tested the Pasteur-Chamberland Filter by bacteriological methods and find it to be germ proof. I believe it to be the most reliable filter for the removal of disease germs from drinking water which has been invented.—GEO. M. STERNBERG, Maj. and Surg. U.S.A.

The "Tourist" Style will be found a valuable acquisition to the Campaign outfit of one Officer of the ARMY AND NAVY.

Letters Patent of the United States covering any germ-proof filtering medium of unglazed porcelain have been granted to Chas. Chamberland, of Paris, France. The undersigned being the sole licensee for this country, warns all infringers, whether makers, sellers or users, to respect our rights under penalty of prosecution. Write us for Catalogue and prices. Discounts to dealers only.

THE PASTEUR-CHAMBERLAND FILTER CO. Dayton, Ohio, U.S.A.

Sole Licensee for the United States, Canada and Mexico.

R. C. ANDERSON Manager Eastern Dept., No. 4 West 23rd St., N. Y. City.

BUCYRUS STEAM SHOVEL & DREDGE CO.

Have removed to South Milwaukee, Wis.

STEAM DREDGES
FOR
ENGINEERS, CONTRACT WORK,
HARBOR AND RIVER USES,
CANALS, SLIPS, ETC.
SOUTH MILWAUKEE, Wis.

UNION IRON WORKS,**Ship and Engine Builders,**

San Francisco, Cal.

**SHANNON, MILLER & CRANE,
MILITARY GOODS,**

EQUIPMENTS FOR

OFFICERS OF ARMY, NAVY, NATIONAL GUARD, Etc.
768 Broadway, New York, one door below 9th St**JOHN PATTERSON & CO.,
TAILORS AND IMPORTERS,**

No. 25 and 27 West 26th Street.

NEW YORK.

(Successor to HOWARD ACKERMAN.)

UNIFORMS.**MONARCH OF TABLE WATERS!**

THE PUREST AND MOST DELICIOUS.

"THE LADIES' FAVORITE."

PERVESCENT AND SPARKLING.

ONCE TRIED,
ALWAYS
WANTED

SARATOGA VICTORIA
JUST
THE THING FOR
THE FAMILY TABLE,
HOTEL & CLUB.
SOLD IN BOTTLES ONLY.
ADDRESS, SARATOGA VICTORIA SPRING,
P. O. BOX 93. SARATOGA SPRINGS, N. Y.

F. J. HEIBERGER,
ARMY & NAVY MERCHANT TAILOR,
5TH ST., opposite U. S. Treasury.
WASHINGTON, D. C.

**JOSEPH GILLOTT'S
STEEL PENS.**
GOLD MEDAL, PARIS EXPOSITION, 1889.
THE MOST PERFECT OF PENS.

**THE DICKINSON COMPANY,
111 Nassau Street,**

N. Y. AGENTS FOR

Kodak,
Blair's,
Anthony's,
Rochester Optical Co.
Rochester Camera M'g Co.

Cameras.

SOLE N. Y. AGENTS FOR

Forbes' Insoluble Dry Plates.

Dr. Mitchell's Preparations.

SOLE AGENTS FOR
FERRET & DORSET DETECTIVE
CAMERAS.

Photo Printing a Specialty.

Special rates to ARMY AND NAVY Services.

F. J. KALDENBERG CO.
MANUFACTURERS OF
Meerschaum and French Briar Pipes

and all kinds of SMOKERS' ARTICLES, WALKING STICKS, etc. Special attention given to ordered work, and repairing. Send for our Illustrated Price List.

P. S. All Genuine French Briars of our make are stamped F. J. K. in a Sunbeam.

211-229 EAST 33d STREET. NEW YORK.

HOTELS.Grand Hotel.—Broadway & 31st St., N.Y.
Special rates to Army and Navy Officers.
European plan. F. Theodore Walton, Prop.**MANSION HOUSE,**BROOKLYN HEIGHTS, N. Y.
Directly opposite Wall St., N. Y., 4 minutes
walk from Wall St. or Fulton St. Ferry and
the Bridge. Reasonable rates. Select family
and transient hotel. 200 rooms.
J. C. VAN CLEAF, Prop.New Hotel Lafayette
PHILADELPHIA.TERMS
American Plan, \$5, \$5.50 and \$4—Baths Extra
European Plan, \$1, \$1.50 and \$2—Baths Extra
L. U. MALTBY.**HOTELS.****PARK HOTEL,
HOT SPRINGS, ARK.**A new, modern-built, and only FIRE-
PROOF and strictly first class family hotel.

OPEN ALL THE YEAR.

The Most Elegant Bath-House in the Country.

Beautifully located; superbly appointed;
sanitary construction perfect; spacious ob-
servatory; delightful park and grounds.
Letters of inquiry promptly answered.

R. E. JACKSON, Manager.

HOTEL NORMANDIE.Broadway and 38th Street, New York.
European Plan with Superior Restaurant
Hotel first class and Absolutely Fire Proof.
Special attention to Army and Navy Officers.**HOTEL NEW NETHERLAND.**5th Ave., 19th St. and Central Park.
"The Hotel Palace of the World."
Will Open May 1st, 1893,
On the European Plan.**NORMANDIE-BY-THE-SEA.**Normandie (near Seabright), New Jersey
Fronting on the Ocean and River.
Open from June to September 15th.
Seaside headquarters for Army and Navy.
FERDINAND P. EARL, Owner & Prop.**SUMMER RESORTS.****CONGRESS HALL,
Saratoga Springs, N. Y.**SITUATED ON BROADWAY, directly between
the celebrated CONGRESS and HATHORN
SPRINGS. OPENS JUNE 21.Accommodates 1,000 guests. Rates \$3 to \$5
per day, according to location of rooms.
FIRST CLASS IN EVERY RESPECT.
CLEMENT & FOX, H. S. CLEMENT,
Owners & Proprietors. Manager

Highest of all in Leavening Power.—Latest U. S. Gov't Report.

Royal Baking Powder

ABSOLUTELY PURE

MCINNIES' ENGLISH

PATENT METALLIC COMPOSITION

AND "PROTECTIVE COATING" FOR BOTTOMS OF STEEL and IRON SHIPS.
In use by all the Principal Lines of European and American Steamers and Steam Yachts.
It is the "fastest" coating for Ships or Yachts.

GEORGE N. GARDNER, Sole Agent for the U. S.
Telephone Call, 3070 Cortlandt. 53 SOUTH ST., NEW YORK.

CORRUGATED FURNACES FOR MARINE AND LAND BOILERS.



ESTABLISHED RIDABOCK & CO. 1847
MILITARY EQUIPMENTS,
141 GRAND STREET, NEW YORK.

WHITE LEATHER GLOVES EXTRA FINE QUALITY, PER PAIR 1.25.

IS THERE ANYTHING NEW UNDER THE SUN? Apple Juice is nothing new, but oftener than otherwise it is a muddy liquid from apples which have become so soft that they can be used for nothing except crushing. Such juice is unwholesome, ill-flavored and quickly becomes sour. There are also compounds made at "City Cider Mills." We will not attempt to describe them, but will give you an account of our own products.

IN OCTOBER AND NOVEMBER RIPE APPLES sound and clean, are brought to our mills fresh from the orchards; they are grated into a fine pulp which is pressed between clean cloths from which the juice flows clear as amber. It is heavy-bodied and has a rich, sweet taste and flavor. We do not put it in musty old packages, but sweet clean ones lined with paraffine wax, and it keeps without change for months.

We also put this Cider into French Champagne Bottles, adding pure carbonic gas, making it superior in appearance, taste and flavor to any Champagne, with the advantage of containing no alcohol. Isn't this something new?

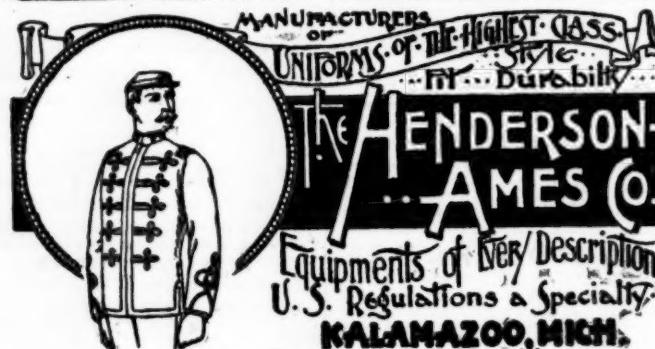
New York State has the largest apple crop of many years, and we can offer you our Cider at lowest prices ever known. Write for quotations.

GENESEE FRUIT COMPANY,

SUCCESSORS TO

S. R. & J. C. MOTT. Mills at Bucckville, N. Y.
DUFFY CIDER CO. Mills at Rochester, N. Y.
MILLER & PETTENGILL. Mills at Holley and Clarence, N. Y.
MILLER, PETTENGILL & FOSTER. Mills at Lansing, Mich.

497, 499 and 501 WEST STREET, Corner of JANE ST.,
NEW YORK.



SEAL OF North Carolina PLUG-CUT SMOKING TOBACCO.

The undisputed leader of Plug-cut Smoking Tobacco throughout the world.

The Finest Sun-Cured Tobacco
Grown in North Carolina.

Granville County, North Carolina, is universally noted for the sweet, superior-flavored leaf produced there. When sun-cured this Tobacco is unsurpassed anywhere in the world. Tobacco, like liquor, improves with age, and by storing the sun-cured Granville County leaf for several years, we obtain the superior tobacco used in this celebrated SEAL OF NORTH CAROLINA PLUG-CUT. It is cut from the plug, and makes a cool, delicious smoke which will not bite the tongue.

eware of imitations. The original bears our firm's name:

MARBURG BROS., BALTIMORE, MD., U.S.A.

G. W. SIMMONS & CO.

Oak Hall.

32 and 34 North Street,
BOSTON, MASS.

Uniforms for Officers
(Army and Navy) made
to order. Military capes,
overcoats, dress coats,
trousers, fatigue coats,
mackintoshes. Leading
styles for Civilian
Dress. Military Equip-
ments, Flags.

Made in sizes from 28 in. to 60 in. diameter,
with flanged or plain ends.

THE CONTINENTAL IRON WORKS,
BROOKLYN, N. Y.,
SOLE MANUFACTURERS.



It gives New Life to the Old Folks,
Pleasure to the Parents,
Health to the Children.

Good for All—Good All the Time.
A 25 cent package makes Five
gallons. Besure and get
HIRES.

NEW YORK. Manlius.
St. John's Military School.
Rt. Rev. F. D. HUNTINGTON, Pres.
WM. VEEBECK, Supt. 1st Lt. W. P. BUR-
HAM, 6th Infantry, U. S. A., Commandant.
Apply to Superintendent for circular.

SEND 5c postage for handsome samples of writing paper. J. C. BLAIR, Huntingdon, Pa.

DEER PARK & OAKLAND

ON

THE CREST OF THE ALLEGHENIES
(MAIN LINE B. & O. R. R.)

Season Opens June 15th, 1893.

Rates, \$60, \$75 and \$90 a month
according to location. Address

GEORGE D. DESHIELDS, Manager,
Cumberland, Md., up to June 10; after
that date, either Deer Park or Oakland,
Garrett County, Md.

BOYLAN MANUFACTURING CO., LIMITED

Successor to W. C. BOYLAN.

MILITARY CLOTHIERS.

PARTICULAR ATTENTION GIVEN TO
ARMY, NAVY, AND NATIONAL GUARD UNIFORMS,
No. 34 Howard Street New York.

JOHN G. HAAS, Lancaster, Penna.,
Well known to Army Officers for the past 15 years
UNIFORMS.

World's Fair Visitors



ATTENTION!
ANHEUSER-BUSCH BEER
At the World's Exhibition.

The beer contract for the Columbian Casino Restaurant of the World's Fair has been let to the Anheuser-Busch Brewing Association. Their beer was preferred as it is the intention of the Columbian Casino Company to make their restaurant the most complete, perfect, and the highest grade ever operated on the continent.

N. Y. DEPOT—O. MEYER & CO., 105 Broad St.

Do you Plant Seeds? Send to D. M. Ferry & Co., Detroit, Mich., for their Seed Annual.

NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY.

Post Office Square, Boston, Mass.
Assets, Dec. 31, '91 \$22,018,826.95
Liabilities, - - 19,832,985.22

\$2,185,841.73

Officers of the Army and Navy insured without extra premium except when engaged in actual warfare. An extra premium not paid at the assumption of the war risk does not invalidate the policy but simply becomes a lien upon it.

Liberty of residence and travel, on service, in all countries, at all seasons of the year, without extra charge.

Every policy has endorsed thereon the cash surrender and paid-up insurance values to which the insured is entitled by the Massachusetts Statute.

LIFE RATE ENDOWMENT Policies are issued at the old life rate premium.

Annual Cash distributions are paid upon all policies.

Pamphlets, rates and values for any age sent on application to the Company's Office.

BENJ. F. STEVENS, President.
JOS. M. GIBRENS, Vice Pres.
S. F. TRULL, Secretary.

WM. H. TURNER, Ass't Sec.

GOOD LOANS

Are not always easy to find, but C. C. Fletcher can make farm loans that will net 7 per cent, and will be absolutely safe. If you are not looking for exorbitant rates of interest, but prefer to place your funds where you are sure of getting the principal back, write to

C. C. FLETCHER,
Aberdeen, South Dakota.

POWDER

"Orange Mills" Established.
Orange Rifle,
Orange Lightning,
Orange Ducking,
Orange Special

Military, Mining, and Blasting Powders
Electric Blasting Apparatus

Manufactured and for Sale by

LAFLIN & RAND POWDER CO.

29 Murray Street, New York
Agencies and Magazines in all parts of the country.

Send postal card for illustrated descriptive pamphlet, showing size of grains of powder.

Mailed FREE.